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PUBLIC HEALTH REPORTS.

UNITED STATES.

[Reports to the Surgeon-General, Public Health and Marine-Hospital Service.]

Reports from San Francisco, Cal.—Status of plague.

Passed Assistant Surgeon Blue reports:

October 9. Record of plague at Oakland, 3 cases, 3 deaths.

October 13. Plague to date, 65 cases; deaths, 38. Situation at Oakland unchanged.

Plague prevention work—Outgoing quarantine transactions.

Passed Assistant Surgeon Hobdy reports, October 1 and 8:

During the week ended September 28, 80 outgoing vesels were disinfected and certified.

An acting assistant surgeon has been assigned to the duty of patrolling the water front. He corrects errors in rat funnels, fenders, etc., warns the refractory, and makes a daily report of the conditions found.

I have arranged to begin disinfecting all river craft, including all vessels that ply on San Francisco Bay and its tributaries. The addresses of about 150 of these vessels which have no schedule and no regular run have been secured in addition to the 25 or 30 stern-wheelers that run up the rivers on frequent scheduled trips as far as Sacramento and Stockton.

The harbor commissioners have given me an anchorage and all vessels, except the regular liners, will have to come out and anchor and take their turn at fumigation. The revenue cutter *Golden Gate* has been secured for patrol duty, and those vessels attempting to evade the fumigation will be escorted back to the quarantine anchorage (off Mission Rock) where in due time they will receive treatment. This plan contemplates treating all vessels—ferryboats, scow schooners, barges, stern-wheelers—that ply on the waters of San Francisco Bay and its tributaries as often as every 14 days and oftener if necessary. Every vessel must have a certificate of fumigation before leaving.

The State board has passed a resolution conferring authority over these intrastate vessels.

For the week ended October 5, 1907. Outgoing vessels disinfected and certified, 105.

NOTE.—An additional officer was ordered October 12 to San Francisco to assist in the inspection and fumigation of outgoing vessels.

STATISTICAL REPORTS OF MORBIDITY AND MORTALITY, STATES AND CITIES OF THE UNITED STATES—UNTABULATED.

CALIFORNIA—*San Jose.*—Month of September, 1907. Estimated population, 30,000. Total number of deaths, 26, including diphtheria 1, and 3 from enteric fever. Cases: Diphtheria 1, enteric fever 6, and scarlet fever 5.

Stockton.—Month of September, 1907. Estimated population, 23,000. Total number of deaths, 32, including 4 from tuberculosis. Cases: Diphtheria 1 and tuberculosis 4.

COLORADO.—Month of August, 1907. Estimated population, 615,570. Reports to the State board of health show as follows: Diphtheria, 49 cases, 6 deaths; enteric fever, 676 cases, 71 deaths; scarlet fever, 192 cases, 11 deaths; smallpox, 29 cases and no deaths. Total number of deaths from all causes, 975.

CONNECTICUT—*Bridgeport.*—Month of July,[a] 1907. Estimated population, 95,000. Total number of deaths, 168, including measles 1 and 8 from tuberculosis. Cases: Diphtheria 16, enteric fever 2, measles 7, scarlet fever 8, whooping cough 1, and phthisis pulmonalis 3.

Stamford.—Month of September, 1907. Estimated population, 20,000. Total number of deaths not reported. Cases: Enteric fever 3, measles 2, scarlet fever 1, and diphtheria 1.

FLORIDA.—Reports to the State board of health for the week ended October 5, 1907, show as follows: Diphtheria—*Jacksonville* and *Manatee*, each 1 case. Enteric fever—*Jacksonville*, *Tampa*, and *Wauchula*, each 1 case. Tuberculosis—*Tampa*, 3 cases; *Daytona*, 1 case.

Pensacola.—Month of September, 1907. Estimated population, 22,256. Total number of deaths, 40, including enteric fever 2, and 5 from tuberculosis. Cases of contagious diseases not reported.

ILLINOIS—*Quincy.*—Month of September, 1907. Estimated population, 43,000. Total number of deaths, 53, including diphtheria 6, and 7 from tuberculosis. Cases: Diphtheria 26 and enteric fever 2.

INDIANA—*Marion.*—Month of July,[b] 1907. Estimated population, 27,000. Total number of deaths, 23. Cases: Diphtheria 1, enteric fever 7, scarlet fever 2, smallpox 3, and tuberculosis 4.

IOWA—*Cedar Rapids.*—Month of September, 1907. Estimated population, 30,000. Total number of deaths, 39, including scarlet fever 1, and 2 from tuberculosis. Cases: Scarlet fever 10.

KANSAS.—Month of August, 1907. Reports to the State board of health show as follows: Diphtheria, 30 cases, 4 deaths; enteric fever, 267 cases, 38 deaths; measles, 10 cases, no deaths; scarlet fever, 9

[a] For month of August, 1907, see Public Health Reports, October 4, 1907.
[b] Received out of regular order.

cases, no deaths; smallpox, 60 cases, no deaths; tuberculosis, 80 cases, 59 deaths.

Contagious diseases were distributed in the cities as follows:

Atchison.—Diphtheria, 2 cases; enteric fever, 10 cases; smallpox, 6 cases.

Coffeyville.—Enteric fever, 6 cases, 1 death; measles, 1 case.

Kansas City.—Diphtheria, 3 cases, 1 death; enteric fever, 50 cases, 9 deaths; measles, 1 case; smallpox, 1 case; tuberculosis, 16 cases, 7 deaths.

Leavenworth.—Diphtheria, 2 cases; enteric fever, 10 cases, 1 death; scarlet fever, 1 case; tuberculosis, 4 cases, 2 deaths.

Parsons.—Enteric fever, 5 cases; tuberculosis, 4 cases, 4 deaths.

MINNESOTA—*St. Paul.*—Month of August, 1907. Estimated population, 210,000. Total number of deaths reported to the department of health, 173, including diphtheria 4, enteric fever 1, scarlet fever 1, whooping cough 2, and 29 from tuberculosis. Cases of contagious diseases reported: Diphtheria 40, scarlet fever 9, and smallpox 4.

MONTANA.—Month of August, 1907. Estimated population, 280,000. Reports to the State board of health show as follows: Total number of deaths, 311, including diphtheria 19, enteric fever 11, measles 2, whooping cough 4, and 13 from tuberculosis. Cases: Diphtheria 103, enteric fever 111, measles 29, scarlet fever 17, and smallpox 7.

NEW JERSEY—*Morristown.*—Month of September, 1907. Estimated population, 12,500. Total number of deaths, 16, including 1 from diphtheria. Cases: Enteric fever 1, diphtheria 2, measles 1, and scarlet fever 2.

Phillipsburg.—Month of September, 1907. Estimated population, 13,500. Total number of deaths not reported. Two deaths from enteric fever. Six cases of enteric fever reported.

NEW YORK.—Month of August, 1907. Estimated population, 8,227,000. Reports to the State department of health show as follows: Total number of deaths, 13,429, corresponding to an annual death rate of 19.6 per 1,000 of the population, includes enteric fever 149, measles 70, scarlet fever 42, whooping cough 121, diphtheria 163, and 1,126 from phthisis pulmonalis. Cases: Diphtheria 1,193, enteric fever 819, measles 968, scarlet fever 646, smallpox 12, and tuberculosis 1,701.

Rome.—Month of September, 1907. Estimated population, 18,000. Total number of deaths, 25, including 1 from enteric fever. Cases: Diphtheria 3, enteric fever 3, and scarlet fever 5.

Saratoga Springs.—Month of September, 1907. Estimated population, 14,000. Total number of deaths, 24, including 3 from tuberculosis.

NORTH CAROLINA.—Month of August, 1907. Estimated population, 1,893,810. Reports to State board of health from 84 counties show as follows: Measles in 19 counties, whooping cough in 23 counties, scarlet fever in 19 counties, diphtheria in 24 counties, enteric fever in 79 counties, malarial fever in 23 counties, pernicious malarial fever in 6 counties, hemorrhagic malarial fever in 1 county, and smallpox in 16 counties, viz: Alamance, 29; Cabarrus, 1; Camden, 7; Chowan, 1; Davie, 1; Guilford, 3; Madison, 15; Martin, 1; Mitchell, many; Nash, 1; Orange, 6; Pitt, 1; Rockingham, 9; Warren, 3; Watauga, 6, and Wayne, 1.

Reports for the month from 23 towns having an aggregate population of 224,800—white, 135,450; colored, 89,350—show a total of 328 deaths—white, 141; colored, 187—including diphtheria 2, enteric fever 26, measles 4, malarial fever 11, scarlet fever 1, whooping cough 5, and 43 from phthisis pulmonalis.

OHIO—*Columbus.*—Month of September, 1907. Estimated population, 185,000. Total number of deaths, 188 (nonresidents 26), including enteric fever 5, and 24 from tuberculosis. Cases: Diphtheria 8, enteric fever 60, measles 2, scarlet fever 18, whooping cough 5, and tuberculosis 1.

Newark.—Month of September, 1907. Estimated population, 28,500. Total number of deaths, 24, including enteric fever 1, and 1 from measles. Cases: Diphtheria 3, enteric fever 8, scarlet fever 3, and measles 1.

Zanesville.—Month of September, 1907. Estimated population, 26,000. Total number of deaths, 15, including 1 from diphtheria. Cases: Diphtheria 5, and scarlet fever 3.

PENNSYLVANIA—*Dunmore.*—Month of September, 1907. Estimated population, 17,500. Total number of deaths, 20, including 2 from tuberculosis. Cases: Enteric fever 8, measles 1, and tuberculosis 2.

UTAH—*Salt Lake City.*—Month of September, 1907. Estimated population, 85,000. Total number of deaths from all causes, 85, including diphtheria 3, enteric fever 4, whooping cough 1, and 7 from tuberculosis. Cases: Diphtheria 19, enteric fever 39, smallpox 5, measles 3, scarlet fever 16, and whooping cough 8.

VIRGINIA.—Reports to the State board of health for the month of August, 1907, show as follows:

Diphtheria present in 18 counties and 1 city; enteric fever in 78 counties and 1 city; measles in 16 counties and 1 city; scarlet fever in 6 counties and 1 city; whooping cough in 37 counties; smallpox in 4 counties and 1 city; and tuberculosis in 65 counties and 1 city.

WASHINGTON—*Bellingham.*—Month of September, 1907. Estimated population, 29,000. Total number of deaths, 19, including 1 from tuberculosis. Cases: Scarlet fever 1, and tuberculosis 2.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 28 to October 18, 1907.

[For reports received from December 28, 1906, to June 28, 1907, see PUBLIC HEALTH REPORTS for June 28, 1907.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

Place.	Date.	Cases.	Deaths.	Remarks.
Alaska:				
Nome	July 1-10	1		From ss. Ohio.
St. Michael	May 26-July 13	3		From ss. Pennsylvania, July 16; epidemic in vicinity.
Total for Territory		4		
California:				
General	July 1-31		1	
Longbeach	Sept. 1-30	5		
Los Angeles	July 21-27	1		
Oakland	July 1-31	1		Imported.
Pasadena	Sept. 1-30	3		
Sacramento	July 1-30	1		
San Francisco	June 22-Sept. 21	29	1	
Total for State		40	2	
Colorado:				
Bent County	May 1-31	3		
Boulder County	May 1-July 31	30		
Clear Creek County	May 1-July 31	2		
Conejos County	June 1-30	1		
Denver County	May 1-July 31	126		
Douglas County	June 1-30	1		
Eagle County	May 1-31	1		
El Paso County	May 1-June 30	3		
Grand County	June 1-July 31	4		
Jefferson County	May 1-July 31	8		
Kiowa County	May 1-31	2		
Lake County	May 1-31	2		
Larimer County	May 1-July 31	7		
Las Animas County	May 1-July 31	44		
Lincoln County	June 1-July 31	4		
Logan County	July 1-31	1		
Mesa County	May 1-31	1		
Montrose County	May 1-June 30	7		
Otero County	May 1-July 31	36		
Prowers County	May 1-31	9		
Pueblo County	May 1-June 30	11		
Washington County	May 1-July 31	20		
Weld County	May 1-July 31	9		
Yuma County	May 1-June 30	7		
Total for State		339		
Connecticut:				
Willimantic	June 1-30	2		
Total for State		2		
Delaware:				
Delaware breakwater quarantine.	Sept. 24	1	1	From ss. Vienna from Tagal, Java.
Total for State		1	1	
District of Columbia:				
Washington	June 16-22	1		
Total for District		1		
Illinois:				
Arcadia	Jan. 1-June 30	2		
Atwood	Jan. 1-June 30	2		
Aurora	Jan. 1-June 30	55		
Barry	Jan. 1-June 30	8		
Beardstown	Jan. 1-June 30	1		
Belleville	Jan. 1-June 30	3		
Canton	Jan. 1-June 30	1		
Cerro Gordo	Jan. 1-June 30	1		
Chadwick	Jan. 1-June 30	5		
Chapin	Jan. 1-June 30	4		
Chester	Jan. 1-June 30	1		
Chicago	June 23-July 21	10		
Coal City	Jan. 1-June 30	17		
Colfax	Jan. 1-June 30	1		
Champaign County	Jan. 1-June 30	6		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Illinois—Continued.				
Charleston	Jan. 1–June 30	2		
Danville	Jan. 1–June 30	15		
Decatur	Jan. 1–June 30	21		
De Land	Jan. 1–June 30	1		
Dundas	Jan. 1–June 30	3		
East Dubuque	Jan. 1–June 30	9	1	
Evanston	Jan. 1–June 30	2		
Evansville	Jan. 1–June 30	1		
Fayette County	Jan. 1–June 30	7		
Galena	Jan. 1–June 30	68		
Galesburg	June 16–July 6	3		
Hanna	Jan. 1–June 30	1		
Harvey	Jan. 1–June 30	1		
Iroquois	Jan. 1–June 30	6		
Jacksonville	Jan. 1–June 30	1		
Joliet	May 31–June 15	5		
Knox County	Jan. 1–June 30	12		
La Salle	Jan. 1–June 30	26		
Livingston County	Jan. 1–June 30	74		
Mechanicsburg	Jan. 16–Aug. 1	19		
Murrayville	Jan. 1–June 30	1		
Panola	Jan. 1–June 30	3		
Peoria	June 18–July 25	10		
Pike County	Jan. 1–June 30	14		
Plainfield	Jan. 1–June 30	8		
Pontiac	Jan. 1–June 30	17		
Rockford	Jan. 1–June 30	2		
Rushville	Jan. 1–June 30	4		
Sag Bridge	Jan. 1–June 30	2		
St. Charles	Jan. 1–June 30	4		
Shannon	Jan. 1–June 30	1		
Springfield	June 21–27	1		
Stark County	Jan. 1–June 30	37		
Stronghurst	Jan. 1–June 30	10		
Tazewell County	Jan. 1–June 30	33		
Tolono	June 1–July 19	5		
Tremont	Jan. 1–June 30	27		
Westville	Jan. 1–June 30	1		
Williamsville	Jan. 1–June 30	5		
Winslow	June 1–Aug. 3	25		
Total for State		604	1	
Indiana:				
Allen County	May 1–July 31	6		
Boone County	June 1–July 31	4		
Carroll County	June 1–30	9		
Cass County	May 1–July 31	9		
Clinton County	May 1–July 31	4		
Delaware County	June 1–July 31	3		
Elkhart County	May 1–July 31	31		
Elkhart	July 1–Sept. 28	4		
Floyd County	May 1–31	1		
Fountain County	May 1–31	1		
Grant County	May 1–July 31	8		
Marion	June 1–Aug 31	4		
Hamilton County	May 1–July 31	42		
Harrison County	May 1–31	3		
Hendricks County	May 1–July 31	13		
Howard County	May 1–July 31	5		
Huntington County	June 1–30	2		
Jay County	July 1–31	3		
Jefferson County	July 1–31	1		
Kosciusko County	June 1–July 31	13		
Lake County	June 1–30	5		
Laporte County	May 1–July 31	30		
Lawrence County	May 1–June 30	8		
Madison County	June 1–30	1		
Anderson	Aug. 1–Sept. 30	3		
Marion County—				
Indianapolis	June 17–Sept. 1	9		
Marshall County	May 1–July 31	53		
Miami County	May 1–July 31	23		
Montgomery County	June 1–July 31	8		
Noble County	July 1–31	1		
Parke County	June 1–30	1		
Pike County	June 1–30	3		
Porter County	June 1–30	12		
St. Joseph County—				
South Bend	June 16–July 20	6		
Tippecanoe County	May 1–June 30	3		
Lafayette	June 18–July 15	7		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indiana—Continued.				
Tipton County	May 1-July 31	34		
Vanderburg County	June 1-30	1		
Vermilion County	June 1-30	16		
Wabash County	May 1-31	8		
Wells County	June 1-30	1		
White County	May 1-31	3		
Whitley County	May 1-June 30	3		
Total for State		405		
Iowa:				
Cedar Rapids	June 1-July 1	2		
Davenport	June 15-Sept. 30	11		
Keokuk	July 1-31	2		
Ottumwa	Aug. 18-Sept. 14	2		
Total for State		17		
Kansas:				
Allen County	May 1-July 31	10		
Atchison County	May 1-July 31	27		
Atchison (city)	Aug. 1-31	6		
Barton County	May 1-June 30	5		
Bourbon County	June 1-July 31	4		
Brown County	May 1-31	6		
Chase County	May 1-June 30	38		
Cheyenne County	May 1-31	1		
Clark County	May 1-June 30	7		
Clay County	July 1-31	1		
Cloud County	May 1-31	2		
Coffey County	Aug. 1-31	6		
Cowley County	May 1-July 31	28		
Crawford County	May 1-31	1		
Doniphan County	May 1-June 30	9		
Edwards County	May 1-31	8		
Finney County	May 1-31	3		
Franklin County	May 1-June 30	2		
Geary County	June 1-30	7		
Gove County	May 1-31	3		
Grant County	June 1-July 31	10	1	
Greenwood County	May 1-31	1		
Harper County	May 1-31	1		
Harvey County	May 1-July 31	13		
Jackson County	May 1-July 31	21		
Jefferson County	May 1-June 30	4		
Kearny County	July 1-31	1		
Kingman County	May 1-June 30	9		
Labette County	May 1-July 31	2		
Parsons	May 1-June 30	14		
Leavenworth County—				
Leavenworth	June 1-30	6		
Lincoln County	Aug. 1-31	4		
Lian County	July 1-31	1		
Lyon County	May 1-31	2		
Marion County	June 1-July 31	6		
Miami County	May 1-31	1		
Montgomery County	June 1-Aug. 31	8		
Coffeyville	May 1-July 31	15		
Neosho County	Aug. 1-31	26		
Osborne County	May 1-31	5		
Pawnee County	June 1-Aug. 31	9	1	
Phillips County	May 1-31	22		
Rawlins County	May 1-31	5		
Reno County	May 1-July 31	37		
Saline County	May 1-July 31	20		
Sedgwick County	May 1-July 31	14		
Seward County	May 1-31	3		
Shawnee County	Aug. 1-31	6		
Topeka	Aug. 1-31	1		
Sheridan County	May 1-July 31	36		
Sherman County	May 1-July 31	44		
Smith County	May 1-31	2		
Stafford County	May 1-July 31	3		
Sumner County	May 1-Aug. 31	17		
Thomas County	May 1-31	1		
Washington County	May 1-June 30	6		
Wichita County	July 1-Aug. 31	3		
Wilson County	May 1-31	4		
Wyandotte County	June 1-July 31	13		
Kansas City	June 16-July 17	11		
Total for State		581	2	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Kentucky:				
Covington	June 23-Sept. 14	9		
Lexington	July 21-27	1		
Louisville	June 22-Sept. 26	10		
Total for State		20		
Louisiana:				
New Orleans	June 16-Oct. 5	24	3	
Shreveport	July 28-Aug. 10	4		
Total for State		28	3	
Massachusetts:				
Boston	July 14-Sept. 28	3		
Lawrence	June 16-July 13	3		
South Groveland	July 1-Aug. 17	20		
Total for State		26		
Michigan:				
Detroit	June 16-Sept. 28	30		
Saginaw	Aug. 18-Sept. 28	9		
Total for State		39		
Minnesota:				
Anoka County	May 21-27	3		
Beltrami County	May 6-Aug. 12	28		
Benton County	Apr. 30-May 6	2		
Big Stone County	May 14-Aug. 12	23		
Blue Earth County	May 14-June 24	17		
Brown County	May 14-July 1	32		
Carver County	May 1-July 22	69		
Cass County	May 1-Aug. 19	24		
Chippewa County	June 18-July 1	9		
Chisago County	May 14-June 11	19		
Clay County	May 14-July 8	15		
Crow Wing County	May 14-20	1		
Dakota County	May 14-June 11	2		
Douglas County	July 1-15	1		
Faribault County	May 1-June 24	38		
Fillmore County	June 1-17	1		
Grant County	May 27-July 15	28		
Hennepin County	May 1-July 22	89		
Minneapolis	June 18-July 22	59		
Houston County	May 1-July 22	5		
Hubbard County	June 18-July 22	3		
Isanti County	May 1-27	18		
Itasca County	May 6-Aug. 12	10		
Kandiyohi County	June 4-11	18		
Lac qui Parle County	Aug. 13-19	1		
Lake County	May 14-Aug. 19	4		
McLeod County	May 27-July 8	16		
Meeker County	June 24-July 1	1		
Millelacs County	May 1-Aug. 12	3		
Morrison County	Apr. 30-Aug. 5	3		
Nicollet County	May 1-June 24	8		
Nobles County	June 14-Aug. 12	6		
Olmsted County	June 18-24	1		
Ottertail County	July 30-Aug. 5	4		
Pine County	May 28-June 3	1		
Polk County	June 18-24	1		
Ramsey County	May 1-July 29	29		
St. Paul	June 18-Aug. 5	36		
Red Lake County	July 16-Aug. 19	3		
Renville County	June 24-Aug. 19	29		
St. Louis County	June 18-Aug. 15	39		
Scott County	May 1-June 24	22		
Sherburne County	May 14-20	1		
Stearns County	May 1-Aug. 19	81		
Steele County	May 6-July 8	10		
Todd County	May 6-July 1	2		
Traverse County	May 6-13	8		
Wabasha County	May 1-June 24	2		
Waseca County	Aug. 12-19	1		
Washington County	May 1-June 24	15		
Stillwater	July 1-Aug. 31	5		
Watonwan County	June 18-24	1		
Wilkin County	May 1-20	18		
Wright County	June 18-Aug. 19	6		
Yellow Medicine County	May 1-June 24	2		
Total for State		873		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Mississippi:				
Biloxi	May 1-31	1		
Natchez	July 1-6	2		Imported.
Total for State		3		
Missouri:				
St. Joseph	June 16-Oct. 5	19		
St. Louis	June 16-July 13	7		
Total for State		26		
Montana:				
General	Aug. 1-31	7		
Beaverhead County	Feb. 1-28	1		
Broadwater County	May 1-31	1		
Cascade County	Apr. 1-30	7		
Custer County	Feb. 1-May 31	20		
Deerlodge County	Mar. 1-31	1		
Fergus County	Apr. 1-30	1		
Flathead County	Apr. 1-30	1		
Gallatin County	May 1-31	1		
Granite County	May 1-31	1		
Lewis and Clarke County	May 1-31	1		
Madison County	Feb. 1-28	1		
Meagher County	May 1-31	1		
Missoula County	Feb. 1-May 31	7		
Park County	Mar. 1-May 31	10		
Sanders County	Feb. 1-May 31	13		
Silverbow County	Feb. 1-May 31	12		
Valley County	May 1-31	1		
Yellowstone County	May 1-31	3		
Total for State		90		
Nebraska:				
Lincoln	Apr. 1-Aug. 31	98		
Omaha	Feb. 1-Sept. 30	44		
Total for State		142		
New Jersey:				
Carlstadt	Sept. 6	1		
Newark	July 1-Aug. 24	8		
West Hoboken	Apr. 1-Aug. 15	7		
Total for State		16		
New York:				
Albany County	Aug. 1-31	2		
Allegany County	Jan. 1-Feb. 28	10		
Broome County	Jan. 1-Feb. 28	39		
Cattaraugus County	Apr. 1-June 30	12		
Machias	May 1-June 30	3		
Chautuaqua County	Feb. 1-Mar. 31	2		
Chemung County	Jan. 1-Feb. 28	2		
Chenango County	Jan. 1-Apr. 7	6		
Columbia County	May 1-31	1		
Cortland County:				
Homer	Aug. 5-Sept. 6	1		
Erie County	Jan. 1-July 31	11		
Buffalo	July 14-Sept. 7	5		
Greene County	Jan. 1-Feb. 28	3		
Jefferson County	June 1-Aug. 31	29		
Lewis County	Aug. 1-Sept. 30	8		
New York County—				
New York	June 23-Aug. 10	3	2	
Niagara County—				
Niagara Falls	May 1-31	2		
Ontario County	Feb. 1-28	3		
Onondaga County—				
Syracuse	Aug. 7-Sept. 6	1		
Orange County	Feb. 1-Mar. 31	4		
Orleans County	June 1-30	1		
Rockland County	May 1-31	2		
St. Lawrence County	Apr. 1-May 31	2		
Schenectady County	June 1-30	5		
Seneca County	Aug. 1-31	1		
Steuben County	Mar. 1-Apr. 30	4		
Suffolk County	Apr. 1-May 31	1		
Shelter Island	May 1-Sept. 30	1		
Ulster County	Mar. 1-July 2	4		
Kingston	June 1-Sept 2	4		
Westchester County	Apr. 1-30	1		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
New York—Continued.				
Wyoming County	June 1-30	1		
Yates County	Mar. 1-Apr. 30	6		
Total for State		180	2	
North Carolina:				
Alamance County	May 1-Aug. 31	68		
Alexander County	May 1-31	1		
Beaufort County	May 1-31	1		
Bladen County	May 1-31	1		
Burke County	May 1-July 31	4		
Cabarrus County	May 1-Aug. 31	2		
Camden County	Aug. 1-31	7		
Chatham County	May 1-31	1		
Chowan County	May 1-Aug. 31	32		
Cleveland County	July 1-31			Present.
Columbus County	June 1-July 31	6		
Davidson County	May 1-31	12		
Davie County	May 1-Aug. 31	2		
Durham County	June 1-30	3		
Edgecombe County	May 1-31	1		
Forsyth County	May 1-July 31	14		
Franklin County	May 1-June 30	11		
Gaston County	June 1-30	3		
Guilford County	May 1-July 31	17		
Greensboro	June 29-Sept. 7	17		
Harnett County	May 1-June 30	13		
Johnston County	May 1-July 31	50		
Lincoln County	May 1-31	1		
Madison County	July 1-Aug. 31	20		
Martin County	July 1-Aug. 31	2		
Mitchell County	July 1-31	20		Aug. 1-31. Present.
Nash County	May 1-Aug. 31	4		
New Hanover County, Wilmington included.	May 1-July 10	11		
Orange County	July 1-Aug. 31	9		
Pender County	July 1-31	1		
Pitt County	Aug. 1-31	1		
Robeson County	May 1-31	5		
Rockingham County	Aug. 1-31	9		
Rowan County	May 1-July 31	14		
Rutherford County	June 1-30	2		
Sampson County	July 1-31	2		
Union County	July 1-31	1		
Wake County	May 1-July 31	74		
Warren County	Aug. 1-31	3		
Watauga County	July 1-Aug. 31	15		
Wayne County	Aug. 1-31	1		
Total for State		461		
Ohio:				
Cleveland	June 22-28	4		
Cincinnati	June 30-Oct. 4	5		
Columbus	June 1-30	3		
Dayton	Aug. 25-Sept 21	2		
Hamilton	Mar. 17-June 27	21		
Toledo	May 19-July 25	30		
Total for State		65		
Oregon:				
General	Mar. 1-31	15	1	
Baker County	Apr. 1-July 31	8		
Clatsop County	July 1-31	1		
Columbia County	June 1-30	1		
Coos County	July 1-31	3		
Douglas County	Apr. 1-30	1		
Klamath County	Apr. 1-30	1		
Linn County	May 1-31	3		
Marion County	May 1-31	1		
Multnomah County	Apr. 1-July 31	1		
Portland	May 1-June 30	6		
Union County	Apr. 1-July 31	13		
Wasco County	Apr. 1-30	1		
Washington County	Apr. 1-May 31	2		
Total for State		57	1	
Pennsylvania:				
Homestead	June 8-21	2		
New Castle	June 1-30	3		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Pennsylvania—Continued.				
Oil City	July 3-13	2		
Philadelphia	July 7-13	1		
Spring City	Aug. 19-Sept. 6	1		
Total for State		9		
South Dakota:				
Sioux Falls	Aug. 11-24	2		
Total for State		2		
Tennessee:				
Memphis	June 23-July 13	8		
Nashville	June 24-July 13	7		
Total for State		15		
Texas:				
Galveston	June 22-28	1		
Houston	Apr. 28-July 27	50	1	
San Antonio	June 16-Oct. 5	10		
Temple	Sept. 28	2		
Total for State		63	1	
Utah:				
Salt Lake County, Salt Lake City.	June 1-Sept. 30	27		
Uintah County	May 1-31	1		
Wasatch County	May 1-June 30	27		
Weber County	June 1-30	3		
Total for State		58		
Vermont:				
Marshfield	July 15-Sept. 4	6		
West Berlin	Apr. 26-Aug. 20	43		
Total for State		49		
Virginia:				
Amherst County	Apr. 1-30	3		
Appomattox County	Apr. 1-May 31	5		
Bedford County	Apr. 1-30			Present.
Caroline County	Aug. 1-31	4		
Dinwiddie County	July 1-31	2		
Elizabeth City County	Apr. 1-May 31	5		
Giles County	Apr. 1-May 31	3		
Hanover County	Apr. 1-July 31	4		
Henrico County, Richmond	June 12-July 20	12		
Henry County	Aug. 1-31	4		
Lancaster County	July 1-31	1		
Louisa County	Apr. 1-July 31	9		
Mecklenburg County	May 1-31	7		
Nansemond County	Apr. 1-May 31	2		
Pittsylvania County	Apr. 1-July 31	4		
Princess Anne County	May 1-July 31	3		
Rockbridge County	Apr. 1-30	40		
Scott County	Apr. 1-30	50		July 31, still present.
Smyth County	Apr. 1-Aug. 31	6		
Southampton County	May 1-31	4		
Surry County	Apr. 1-30	1		
Tazewell County	Apr. 1-30	6		
Warwick County	May 1-31	2		
Wise County	July 1-31	11		
York County	Apr. 1-30	5		
Total for State		193		
Washington:				
Fort Steilacoom	May 10-30	2		
Seattle	May 1-Aug. 31	67		
Spokane	June 16-Aug. 28	45		7 imported.
Tacoma	June 23-Aug. 24	8		
Total for State		122		
West Virginia:				
Ripley	May 25-Aug. 19	28		
Total for State		28		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Wisconsin:				
Ashland County	Apr. 1–June 30	5		
Barron County	Apr. 1–30	2		
Bayfield County	May 1–June 30	4		
Chippewa County	May 1–31	3		
Crawford County	Apr. 1–June 30	21		
Dane County	Apr. 1–June 30	34	1	
Douglas County	Apr. 1–June 30	24		
Dunn County	May 1–June 30	9		
Fond du Lac County	May 1–June 30	13		
Forest County	Apr. 1–June 30	8		
Grant County	Apr. 1–June 30	8		
Green Lake County	Apr. 1–June 30	29		
Iowa County	Apr. 1–30	1		
Iron County	May 1–31	7		
Jefferson County	Apr. 1–30	1		
Juneau County	May 1–June 30	6		
La Crosse County—				
La Crosse	Sept. 22–Oct. 5	2		
Lafayette County	May 1–June 30	8		
Langlade County	May 1–June 30	26		
Manitowoc County, Manitowoc.	June 16–22	1		
Milwaukee County	Apr. 1–June 30	21		
Milwaukee	June 16–Sept. 28	44		
Monroe County	June 1–30	1		
Outagamie County	Apr. 1–30	1		
Oneida County	June 1–30	3		
Polk County	June 1–30	13		
Portage County	May 1–June 30	5		
Pierce County	June 1–30	3		
Racine County	June 1–30	3		
Richland County	Apr. 1–30	3		
Rock County	June 1–30	10		
Shawano County	May 1–31	3		
Vernon County	Apr. 1–June 30	20		
Washburn County	May 1–June 30	20		
Winnebago County	June 1–30	2		
Waupaca County	Apr. 1–June 30	45		
Waushara County	May 1–June 30	5		
Wood County	Apr. 1–30	7	1	
Total for State		421	2	
Grand total, United States.		5,004	15	

Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, August 12 to October 18, 1907.

Place.	Date.	Cases.	Deaths.	Remarks.
California:				
Berkeley	Sept. 1–Oct. 9	1	1	
Oakland	Oct. 9	3	3	
San Francisco[a]	Aug. 12–Oct. 13	64	37	Case Aug. 12 from ss. Samoa.
Total for State		68	41	

[a] A case of plague was admitted to the marine hospital, San Francisco, May 23, and died May 26, 1907. (See Public Health Reports, June 21, 1907.)

Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, September 1 to October 18, 1907.

Place.	Date.	Cases.	Deaths.	Remarks.
Maryland:				
Baltimore	Sept. 1–7	1	1	At Baltimore quarantine station, from Norwegian ss. Aagot, from Daiquiri.

Weekly morbidity and mortality table, cities of the United States.

Cities.	Week ended—	Population, United States census 1900.	Total deaths from all causes.	Cases and deaths.																					
				Tuberculosis.		Yellow fever.		Smallpox.		Varioloid.		Cholera.		Typhus fever.		Enteric fever.		Scarlet fever.		Diphtheria.		Measles.		Whooping cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Altoona, Pa	Oct. 5	38,973	17		1											4	1	3		1					
Ann Arbor, Mich	Sept. 28	14,509	5	1																					
Appleton, Wis	Aug. 10	15,085	3																						
Do	Aug. 17	15,085	4																						
Do	Aug. 24	15,085	1																						1
Do	Aug. 31	15,085	3																						
Do	Sept. 7	15,085																							
Do	Sept. 14	15,085	10																						
Do	Sept. 21	15,085	6		1																				
Do	Sept. 28	15,085	5		1																				
Ashtabula, Ohio	Oct. 5	12,949	12		1												1								
Auburn, N. Y	Sept. 28	30,345	12	3	1											3									
Augusta, Ga	Sept. 24	39,441	21	5	3																				
Do	Oct. 1	39,441	10	1	4											1									
Baltimore, Md	Oct. 5	508,957	202	19	25											92	16	4	1	14				3	
Bayonne, N. J	do	32,722																4		4	1				
Belleville, Ill	Sept. 28	17,484	7																	1					
Do	Oct. 5	17,484	8														1			1					
Berkeley, Cal	Sept. 28	13,214	6		1																	1			
Biddeford, Me	Oct. 5	16,145	10		1																				
Boston, Mass	do	560,892	207	50	20											20		32	1	30	1	10			
Braddock, Pa	Sept. 28	15,564	8													2						2			
Do	Oct. 5	15,564	8													3	2								
Brockton, Mass	do	40,063	17													2	1								
Burlington, Vt	do	18,641	4													1				3	1				
Cambridge, Mass	do	91,886	30	9	4											10		1		11					
Camden, N. J	do	75,935	30	1														2		5					
Charlotte, N. C	do	18,091	6													6		6		2					
Chelsea, Mass	do	34,072	17		1													4		1					
Cincinnati, Ohio	Oct. 4	325,902	83	15	12			2								17		3		10	1	2			
Cleveland, Ohio	do	381,768	136	54	7											39	1	10	1	25	1	7		13	1
Clinton, Mass	Oct. 5	13,667	8																						
Covington, Ky	do	42,938			6											3						1			1
Danville, Ill	do	16,354	7		1												1								
Dayton, Ohio	do	85,333	45		1												1			4					
Detroit, Mich	do	285,704	129															7		13					
Dunkirk, N. Y	do	11,616	6															1							

Weekly morbidity and mortality table, cities of the United States—Continued.

Cities.	Week ended—	Population, United States census, 1900.	Total deaths from all causes.	Cases and deaths.																							
				Tuberculosis.		Yellow fever.		Smallpox.		Varioloid.		Cholera.		Typhus fever.		Enteric fever.		Scarlet fever.		Diphtheria.		Measles.		Whooping cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Elkhart, Ind	Oct. 5	15,184	7	3	1															1					
Erie, Pa	Oct. 3	52,733	22	1	1											5	2	2		2	1				
Evansville, Ind	Oct. 5	59,007	12	1												9				4					
Everett, Mass	....do	24,336	8		2																			1	
Fall River, Mass	....do	104,863	49	5	5											2	1	2		1		1		1	1
Findlay, Ohio	....do	17,613	6														1								
Galesburg, Ill	....do	18,607	4																						
Galveston, Tex	Oct. 4	37,789	12	1												1				2					
Gloucester, Mass	Oct. 5	26,121	2																						
Grand Rapids, Mich	....do	87,565	30		3											4	1	2		7				1	
Greensboro, N. C	....do	10,035	5															1							
Greenville, S. C	Sept. 14	11,860	3		1																				
Do	Sept. 21	11,860	3																						
Do	Sept. 28	11,860	4		1																				
Do	Oct. 5	11,860	0															3						4	
Harrison, N. J	....do	10,596	5																	1					
Haverhill, Mass	....do	37,175	13	2	3											3				5					
Hoboken, N. J	....do	59,364														2						2	2		
Homestead, Pa	Sept. 21	12,554	10	2	1											9						1			
Do	Sept. 28	12,554	7		2																				
Hyde Park, Mass	Oct. 5	13,244	3																						
Indianapolis, Ind	Sept. 29	169,164	44	8	7											29	1	2		5	1				
Jacksonville, Fla	Oct. 5	28,429	16		1												1			2					
Johnstown, Pa	....do	35,936	23		2											3	3	1		6		2			
Kalamazoo, Mich	....do	24,404	11	1												3				1					
Kansas City, Kans	....do	51,418	14	2	1											11	3	2		4				3	
Kearny, N. J	....do	10,896	1															1						1	
Kingston, N. Y	....do	24,535	9		1																1				
Knoxville, Tenn	....do	32,637			2													6	1			1			
La Crosse, Wis	Sept. 28	28,895	9					1																	
Do	Oct. 5	28,895						1								1				2					
Lafayette, Ind	Sept. 30	18,116	3													2									
Lawrence, Mass	Sept. 21	62,559	32		1											2	1	1		7	3				
Do	[a]Oct. 5	62,559	24													2	1	3		5	2	2			
Lexington, Ky	Sept. 28	26,369	17		2												2	1	1	2					
Los Angeles, Cal	....do	102,479	62	1	13											6	1	3		4					
Lowell, Mass	Oct. 5	94,969	53		3											8	1	1		16	2				

Lynn, Mass	Sept. 28	68,513	23		3											6		11		6				
Do	Oct. 5	68,513	20		2											5	1	6		5				
McKeesport, Pa	Sept. 7	34,227	17		1											31		7	2	2		2		
Do	Sept. 14	34,227	22	1	1											15	2		2	7		1		
Do	Sept. 21	34,227	14	6	1											8		1		10				
Do	Sept. 28	34,227	11	2												20	1	2		8	1			
Macon, Ga	Oct. 5	22,746	7														1							
Malden, Mass	Sept. 28	33,664	9															2		1				
Manchester, N. H	Oct. 5	56,987	20	2	2											1		1		5				
Manitowoc, Wis	....do...	11,786	3																					
Marinette, Wis	Sept. 21	16,195	6													2								
Do	[a]Oct. 5	16,195	3																					
Massillon, Ohio	Sept. 28	11,944	3													1				1				
Do	Oct. 5	11,944	5													1				3				
Medford, Mass	....do...	18,244	2		1											4								
Milwaukee, Wis	Sept. 28	285,315	91	9	8			4								10	2			13	3	4		2	1
Do	Oct. 5	285,315	67	5	4											11	1			17		4		4	
Moline, Ill	Oct. 6	17,248	5																					
Montgomery, Ala	Oct. 5	30,346	10		1												2							
Mount Vernon, N. Y	....do...	21,228	7	1	1													4		2				
Nanticoke, Pa	Oct. 7	12,616	2															3		1				
Nashville, Tenn	Oct. 5	80,865	30		4											14	1	31		3	1			
Nebraska City, Nebr	....do...	7,200	1	1												3		6		14		3		4
Newark, N. J	....do...	246,070			17											8	5	5	1	13	1			
New Bedford, Mass	....do...	63,442	31	4	1											2				2				
New Brunswick, N. J	....do...	20,006														3		1	1					
Newburyport, Mass	....do...	14,478																		1				
New Orleans, La	....do...	278,104	120		16			1								26	3	8		8				
Newton, Mass	....do...	33,587	10	2												1		4	1	5				1
New York, N. Y	....do...	3,437,202	1,362	350	146											161	19	131	6	146	18	113	9	25	6
Niagara Falls, N. Y	....do...	19,457	14													1	1	1		1					1
Norristown, Pa	....do...	22,265	13	1	1																	1			
North Adams, Mass	....do...	24,200	5	1													1			1					
Northampton, Mass	....do...	18,643	3															3		1					
Ottumwa, Iowa	....do...	18,197	7													2									
Palmer, Mass	....do...	7,801	1															1		1		2			
Pittsburg, Pa	Sept. 28	321,616	124	14	9											88	13	14		31	1	7		23	3
Plainfield, N. J	Oct. 5	15,369	1	2																					
Port Huron, Mich	....do...	19,158	7	1	3											1									
Providence, R. I	....do...	175,597	60	7	5											6	1	7		8		1			1
Quincy, Mass	....do...	23,899	6		1																				
Reading, Pa	Oct. 7	78,961	26	1	2											16	3	2		3		5		2	
Richmond, Va. [b]	Sept. 28	85,050	52	3	6											17	2	1		3	1				
Rutland, Vt	Sept. 14	11,499	2																						
Do	[a]Oct. 5	11,499	3																					1	
Saginaw, Mich. [b]	Sept. 28	42,345	16	1	1			1								1	1			2					
San Antonio, Tex	....do...	53,321														5				1					
Sandusky, Ohio	....do...	19,664	5		1											2	1								
San Francisco, Cal	Sept. 21	342,782	134	14	14			1								5	4	5		4				2	
Do	Sept. 28	342,782	101	7	4											3	4	5		9	3	4			

[a] Intervening weeks previously reported.
[b] Reports from cities in Public Health Reports, October 4, 1907, erroneously reported for weeks in August, should be corresponding weeks in September.

Weekly morbidity and mortality table, cities of the United States—Continued.

Cities.	Week ended.	Population, United States census, 1900.	Total deaths from all causes.	Cases and deaths.																					
				Tuberculosis.		Yellow fever.		Smallpox.		Varioloid.		Cholera.		Typhus fever.		Enteric fever.		Scarlet fever.		Diphtheria.		Measles.		Whooping cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Sioux Falls, S. D	Sept. 28	10,266	4													1									
Somerville, Mass	Oct. 5	61,643	14	2	2											22		1		1					
South Bend, Ind	do	35,999	14	2	2															2					
Spokane, Wash	Sept. 28	38,848	21		2			1								5	2			16	2				
Springfield, Ill	Oct. 3	34,159	16		3															2					
Springfield, Mass	Oct. 5	62,059	12	2												3		7	1	7	1	1			
Springfield, Ohio	do	38,253	14		1											7	1			18	1				
Steelton, Pa	do	12,068	4	1												2									
Tacoma, Wash	Sept. 28	37,714	10		2											9				5	2	1			
Taunton, Mass	Oct. 5	31,036	12													1		1							
Terre Haute, Ind	do	36,673	14	2												1	2	2		1					
Titusville, Pa	do	8,244	3													1									
Topeka, Kans	Sept. 28	33,608	14	3	3											1	1			4					
Trenton, N. J	Oct. 5	73,307		1												2		1		6					
Waltham, Mass	do	23,481	8													1	1	1		3					
Warren, Pa	Oct. 1	8,043	1													4									
Washington, D. C	Sept. 28	278,718	109		11											43	5	2		13		2		4	
Do	Oct. 5	278,718	117		14											34	3			14	3	4		5	
Wheeling, W. Va	Sept. 28	38,878	10		1												2	1		3	1				
Wilkes-Barre, Pa	Oct. 4	51,721	19	1	2												3	4		8					
Williamsport, Pa	Sept. 28	28,757	8													3		1		5					
Do	Oct. 5	28,757	9													2		1		2					
Wilmington, Del	do	76,508	38														3								
Woburn, Mass	do	14,254	4		1																				

FOREIGN AND INSULAR.

AFRICA.

Report from Port Elizabeth—Plague at King Williams Town and in vicinity.

Consul Mosher reports, August 30:

The following is the report of the department of public health upon the plague at King Williams Town for the week ended August 24:

During the week outbreaks of disease were reported on a farm near Izinyoka, King Williams Town district, at Wartburg Mission Station, Stutterheim district, and at Thomas River, Cathcart district.

Investigation proved the disease in all of these outbreaks to be pnuemonic plague and to have been derived from the outbreak at Izeli location in the King Williams Town district. * * * The disease was conveyed by a native female, who was infected by one of the above-mentioned cases and died at Izinyoka August 5. The daughter of this case went to Wartburg Mission Station August 10, dying there August 14. This case infected a native male, who went to Thomas River on the 11th instant, dying there August 14, and a native female, who died at Wartburg August 21.

The last case remaining under treatment at the plague hospital, King Williams Town, was discharged during the week.

Eighty-four rats (including 3 found dead) and 45 mice (including 3 found dead) were examined, of which 3 rats and 3 mice were probably plague infected.

Report from Cape Town—Plague in the Colony—Examination of rodents for plague infection.

The following report on the outbreak of plague at King Williams Town is received from the medical officer of health for the colony under date of September 2:

Week ended August 31, 1907.

Cathcart.—During the week an outbreak of disease was discovered at Cathcart native location, which on investigation proved to be plague. It was discovered that the body of the native male reported in Government Notice No. 948, for the week ended August 24, 1907, as having died of plague at Thomas River on the 14th idem, was brought into the location and there infected one native male and three native females (two adults and one child), who sickened, respectively, on August 23, 24, 27, and 28. These cases and one native male suspect have been isolated on the spot.

King Williams Town.—No further case of plague has been discovered during the week.

Eighty-two rats (including 11 found dead) and 56 mice (including 10 found dead) were examined, of which 11 rats and 9 mice were probably plague infected.

ALGERIA.

Report on plague at Oran.

Information is received from the Department of State, under date of October 5, that the following cablegram, dated October 1, has been received from the American ambassador at Paris:

In accordance with terms of sanitary convention, minister for foreign affairs informs me 6 cases of plague, 2 fatal and 2 doubtful, observed at Oran. They have been isolated. Attendants inoculated with serum and placed under observation. Houses disinfected. Destruction of rats ordered.

BRAZIL.

Report from Rio de Janeiro—Inspection of vessels—Plague, smallpox, and yellow fever.

Acting Assistant Surgeon Stewart reports, September 13:

Week ended September 8. Bills of health were issued to vessels sailing for United States ports, after inspection, as follows:

On September 2, the German steamship *Seigmund*, with a cargo of coffee, for New York, with no passengers and no change in the personnel; September 3, the British steamship *Canning*, with a cargo of coffee, for New York, with no passengers and no change in personnel, and the Portuguese bark *Segona*, for Mobile, Ala., with no passengers, in stone ballast, and with no change in the crew personnel while here; September 4, the British steamship *Tennyson*, for New York, with a cargo of coffee, no change in crew, and with 35 first-class and 40 steerage passengers for New York, and the Brazilian steamship *Acre* for New York, with a new crew, 53 cabin and 13 steerage passengers, and a general cargo; and September 5, the British steamship *Titania*, for Newport News, Va., in water ballast, with no passengers and 1 new member of the crew, signed in this port.

Mortality report from Pernambuco.—Two weeks ended July 31. Total deaths, 375. Total estimated population, 210,000. Smallpox caused 121 deaths.

Mortality in Rio de Janeiro.—Week ended September 8. Total deaths, 235. Yellow fever caused no deaths, nor were there any cases of that disease reported. Bubonic plague caused 3 deaths, with 8 new reported cases, and smallpox caused 3 deaths, with 8 new cases. At the close of the week there were in the Hospital São Sebastião 1 case of yellow fever, 8 cases of smallpox, and 5 cases of plague under treatment.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Mengis reports as follows:

Week ended October 3, 1907. Present officially estimated population, 8,500.

General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Sept. 27	Origen	New Orleans	29	15	0
27	Donna Christina	Pensacola	6	0	0

Aliens sailing for the United States during the week, 4.

CHILE.

Report from Valparaiso—Plague in Chile.

The following information is received, under date of October 5, from the Department of State, contained in a dispatch from the American consul at Valparaiso, dated August 28:

According to the best obtainable information bubonic plague still continues to quite an extent in some of the northern ports of Chile. The latest report given out shows, for the first six months of 1907, for Taltal, 695 cases, with a death rate of 46 per cent; Antofagasta, 216 cases, with a death rate of 42 per cent; Iquique, 154 cases, with a death rate of 41 per cent, and Pisagua, 105 cases, with a death rate of 45 per cent. The nearest of these ports is about 500 miles distant from Valparaiso. All shipping in these ports anchor out in the open bay, and so far as I am able to learn there have been no cases of plague developed on any of the steamers plying between Valparaiso and Ancon, or vice versa. Nearly all the cases are among the very poor natives. I have failed to learn of a single foreigner being attacked by the disease during the time.

The Government has made an effort to clean up these ports so as to stamp out the disease, but from present indications it will be some time before it is thoroughly carried out.

The general health conditions of the port are good.

CHINA.

Reports from Hongkong—Quarantine restrictions—Quarantinable diseases—Inspection of vessels.

Acting Assistant Surgeon Hough reports:

Week ended August 3. Restrictions enforced by Hongkong remain as reported on July 6, 1907. To restrictions enforced against Hongkong, as reported on July 13, 1907, the following have been added:

Place or port.	Nature of measure.
Amoy	Hongkong declared an infected port.

Communicable diseases: Plague, 10 cases, 11 deaths; smallpox, 2 cases, 3 deaths.

Vessels inspected and granted bills of health, 6.

Week ended August 10. Restrictions enforced against Hongkong remain as reported August 3, 1907.

Communicable diseases: Plague, 4 cases, 4 deaths; smallpox, 3 cases, 1 death.

Return of vessels inspected and granted bills of health: Steamships, 10.

Week ended August 17. To restrictions enforced by Hongkong, as reported on July 6, 1907, the following have been added:

Disease.	Port or place.	Restrictions in force.
Cholera.....	Singapore	Medical examination; quarantine at the discretion of the health officer.

To restrictions enforced against Hongkong, as reported on August 3, the following have been added:

Place or port.	Nature of measure.
Borneo	Medical inspection against arrivals from Hongkong.

Communicable disease: Plague, 6 cases, 6 deaths.

Vessels inspected and granted bills of health: Steamships, 9.

Week ended August 24. Communicable diseases: Plague, 4 cases, 4 deaths; smallpox, 1 case, 1 death.

Eight vessels were inspected and granted bills of health.

Week ended August 31. Communicable disease: Plague, 1 case, 1 death.

Four vessels were inspected and granted bills of health.

COLOMBIA.

Report from Cartagena—Inspection of vessels—Sanitary conditions.

Acting Assistant Surgeon Jacobs reports, September 24:

Week ended September 24. Bills of health issued, United States 3, Panama 3; passengers from this port, 30; passengers in transit, 307; members of crews, 381.

No quarantinable diseases have been reported during the week.

Health conditions in and around Cartagena continue good.

CUBA.

Reports from Cienfuegos—Inspection and fumigation of vessels—Yellow fever in city and vicinity—Summary of transactions for the month of September, 1907.

Acting Assistant Surgeon Marsillan reports, October 1 and 7:

Week ended September 28.

Vessels inspected	1
Vessels inspected and fumigated	3
Bills of health issued	4
Members of crews inspected	101
Members of crews inspected taken on here	2

The British steamship *Director*, from Cartagena, Colombia, bound for Galveston, Tex., was fumigated September 24. This vessel sailed in the remainder of a cargo destined to Galveston.

The British schooner *Charlevoix*, from Bear River, Nova Scotia, and cleared for Mobile, Ala., was fumigated September 26.

The Norwegian steamship *Trafalgar*, from Guantanamo Bay, Cuba, destined to Mobile, was also fumigated September 26.

Yellow fever is spreading now outside the city and cases are appearing in the towns of the surrounding country. There is 1 case at Manacas, 3 miles north of this city, and a brigade has been detailed to fumigate and disinfect the houses there.

At Rodas, 24 miles from here, a Cuban child has died of yellow fever. The case was confirmed by the chief of local national board of health of Rodas. A post-mortem examination was held, confirming the diagnosis.

Transactions for the month of September, 1907.

Vessels inspected	5
Vessels inspected and fumigated	9
Bills of health issued	14
Members of crews inspected	423
Members of crews inspected taken on here	2
Immune certificates issued	7

Quarantinable diseases prevailing at port and surrounding country during the month, yellow fever and leprosy.

Sanitary condition of the city, during the week and month, infected.

In spite of fumigation and the work of disinfection, and cleaning of houses, mosquitoes are quite abundant in the city.

The epidemic began to decline toward the end of the month. Most of the cases of yellow fever occurring at present are in the rural towns of the vicinity.

Week ended October 5. Bills of health issued to 4 vessels going to ports in the United States; 3 of these vessels were fumigated and 1 only was inspected. Members of crews inspected, 150; passengers inspected and landed here, 3. No immune certificate was issued this week.

The British steamship *Lugano*, from Manzanillo, bound for Galveston, Tex., and the British steamship *Texan*, from Cartagena, Colombia, destined to Galveston, were fumigated October 3.

The Spanish steamship *Puerto Rico*, from Santiago de Cuba for New Orleans, was fumigated October 4.

There have been cases at Cannao, Manacas, Guaos, Camarones, Castillo de Jagua, Central Soledad, and Rodas; all of these localities except Castillo de Jagua, are interior rural towns, and places in the surrounding country.

The nationality of the cases to date are: Fourteen from the United States, 48 from Spain, and 2 from Cuba.

Nationality of persons who have died of yellow fever: Four from the United States, 10 from Spain, and 2 from Cuba.

No yellow-fever cases have appeared among American troops during the week.

October 13. One case of yellow fever in this city, brought from surrounding country. Total cases to date, 65; recoveries, 48; deaths to date, 16; under treatment, 1.

October 15. One new case confirmed to-day in this city. Total cases to date, 66; recoveries, 48; deaths, 16; under treatment, 2.

Reports from Habana—Inspection and fumigation of vessels—Yellow fever—General sanitary conditions good—Summary of passengers detained at Triscornia quarantine station, month of September, 1907.

Passed Assistant Surgeon Amesse reports, October 8, 9, and 11: Week ended October 5.

Vessels inspected and bills of health issued	15
Vessels not inspected and bills of health issued	6
Members of crews of outgoing vessels inspected	773
Members of crews of outgoing vessels not inspected	272
Passengers of outgoing vessels inspected	275
Passengers of outgoing vessels not inspected	114
Certificates of immunity to yellow fever issued	43
Persons entering Triscornia for observation prior to sailing	60
Persons transferred from Triscornia to vessels	46
Vaccination certificates issued for Colon, Panama	11
Vessels fumigated prior to sailing	6

The general sanitary condition of Habana continues excellent and *Stegomyia calopus* are nowhere numerous.

October 9. Thirty trained men were sent last night from Cienfuegos to Palos for the sanitary crusade. Two new cases of yellow fever at Campo Florida, Habana Province; 1 new case at Palos.

October 11. Two deaths from yellow fever, 1 at Campo Florido and 1 at Palos. Four cases under treatment, Habana and interior.

October 11. Two new cases of yellow fever at Palos.

October 14. One new case, Habana.

Passengers detained at Triscornia quarantine station during the month of September, 1907.

During the month of September there were detained in quarantine at Triscornia 299 passengers bound for southern ports, divided as follows: First cabin, 141; second cabin, 158.

Report from Matanzas—Inspection and fumigation of vessels—Yellow fever at Jovellanos.

Acting Assistant Surgeon Nuñez reports, September 30:

Week ended September 28. Three bills of health were granted to vesels leaving for the United States; 5 health and acclimation certificates granted to passengers bound for the United States via Habana, and the following vessels were fumigated: The Norwegian schooner *Mexico*, with 8 in crew, no passengers, bound for Mobile, Ala.; the Norwegian steamship *Ole Bull*, having a crew of 19, no passengers, destined also for Mobile, and the Norwegian steamship *Gotthard*, bound for Galveston, with 20 in the crew, and 6 passengers, of which 5 were taken on at Habana and 1 at this port.

The case under treatment at Jovellanos recovered and was discharged during the past week. No new cases have been reported from that place.

Report from Santiago—Inspection of vessels—Changes in sanitary organization—Summary of transactions for the month of September, 1907.

Acting Assistant Surgeon Wilson reports, October 1:

Week ended September 28. Bills of health issued to 5 vessels bound for the United States. No vessel was fumigated.

No quarantinable disease has been reported.

Radical changes have been made in sanitary matters. The following offices have been abolished: Medical inspector of the province, the local board of health, and the committee on infectious diseases. The duties of the last two have been given to the local chief of sanitation, with his three municipal medical inspectors. In case of doubt in the diagnosis of infectious diseases a physician from private practice may be called in consultation.

The title of medical inspector of the province has been changed, but his territory has been extended to include the adjoining province of Camagüey.

Month of September, 1907.

Bills of health issued	21
Outgoing vessels inspected (included in the above)	13
Members of crews	691
Passengers	338
Vessels fumigated	4
Immune certificates issued	18

GERMANY.

Reports from Berlin—Cholera in Russia.

The following are received from Consul-General Thackara, under dates of September 24 and October 2:

During the period from September 5 to 9, in the city of Astrakhan there were registered 230 new cases of cholera and 153 deaths, and in the governmental district of Astrakhan 432 cases with 275 deaths. To September 9 the total number of cholera cases in that region amounted to 1,663 cases with 849 deaths. In the city of Samara, to September 9, the total number of cases had increased to 267 with 127 deaths; in the city and district of Nizhni Novgorod 70 cases with 21 deaths, and 70 cases with 21 deaths, respectively, this being an increase since September 3 of 78 cases and 32 deaths. In Saratov from September 4 to 9 there occurred 38 new cases of cholera and 9 deaths. According to a report dated September 11 there were registered 4 cases of cholera in Baku with 1 death, together with 6 cases and 3 deaths on a steamer arrived from Astrakhan, so that the Russian Government has declared Baku as suspicious of cholera infection. In the government district of Kazan 3 cases of cholera were notified September 9. The cities of Saratov, Kamishin, and Kazan have been declared to be infected with cholera, and the governmental districts of Riazan, Tobolsk, and Viatka have been declared to be threatened with cholera.

In Moscow the nurse who attended the cholera patient, whose case has already been reported [see Public Health Reports, October 4, 1907, page 1407], became infected and died September 8. At the

railway station of Kursk, south of Moscow, a laborer who had arrived from Astrakhan died of cholera September 9. In Jaroslav, during the period from September 1 to 8, there were registered 7 cases of cholera. Sporadic cases were also reported from Simbirsk, Syzran, Jurino, and other parts of the Russian Empire.

According to official statistics published by the imperial health office at Berlin (Kaiserliche Gesundheitsamt), there were registered in the whole of the Russian Empire during the period from September 11 to 16, 837 fresh cases of cholera and 422 deaths, including 226 cases in the city of Astrakhan with 131 deaths.

On September 15 the plague commission issued a statement declaring the following places to be infected with cholera: Baku, Nikolajevsk (district of Samara), and the district of Zaritzyn.

According to a report of September 8 a case of cholera has occurred also in Lodz. On September 19, according to an official report, 2 persons died of cholera in Rostov on the Don.

GUATEMALA.

Report from Livingston—Inspection of vessels.

Acting Assistant Surgeon Wailes reports as follows:

Week ended October 2. Present officially estimated population, 3,500.

General sanitary condition of this port and the surrounding country during the week, good. No quarantinable disease present.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 1	Anselm	New Orleans	41	0	0	0
2	Belize	Mobile	18	0	0	0

HAWAII.

Report form Honolulu—Examination of rats for plague infection.

Passed Assistant Surgeon Currie reports that during the week ended September 21, 128 rats were examined bacteriologically at the plague laboratory of the Service at Honolulu. Plague infection was not proven in any of the rats examined.

HONDURAS.

Report from Ceiba, fruit port—Stegomyia calopus present.

Acting Assistant Surgeon Reynolds reports as follows:

Week ended September 29. Estimated population, 6,500. Mosquitoes abundant. *Stegomyia calopus* present in some parts of the city. The local sanitary board is using oil liberally, but continual showers have made the work less effective.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected
Sept. 25	Harald	19	0	0	0
25	Utstein	16	6	0	0
25	Habil	15	0	0	0
27	Helen	22	0	0	0
28	Jos. Vaccaro	32	7	0	0

Reports from Puerto Cortez, fruit port—Stegomyia calopus not numerous—Antimosquito work discontinued.

Acting Assistant Surgeon Ames reports as follows:

Week ended September 21. Estimated population, 2,400. General sanitary condition of this port and the surounding country during the week, excellent. Few *Stegomyia calopus* found.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Sept. 15	Espana	13	4	0	0
19	Nicaragua	16	0	0	0
19	Anselm	44	5	5	0
19	Oscar G	7	0	0	0
20	Kong Frode	17	0	0	0

NOTE.—Destination of American schooner *Oscar G.*, Mobile via Ceiba.

Week ended September 28. General sanitary condition of this port and the surrounding country during the week, good. All antimosquito measures have been discontinued.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Sept. 26	Harald	19	1	0	0
26	Hiram	15	4	0	0
26	Mercator	17	3	0	0

INDIA.

Reports from Calcutta—Transactions of Service—Cholera, plague, and smallpox—Plague in Bengal and India.

Acting Assistant Surgeon Eakins reports, September 12:

Week ended September 7. A bill of health was issued to the steamship *Corfe Castle* bound for Philadelphia and New York with a total crew of 42; and to the steamship *Hohenfels* bound for Boston and New York with a total crew of 63. The usual precautions were taken, holds fumigated, rat guards placed on the wharf lines, and lascars' effects disinfected.

During the week ended August 31, there were 28 deaths from cholera, 3 from plague, and 2 from smallpox in Calcutta.

In Bengal and India during the week ended August 24, there were 169 cases and 134 deaths from plague and 5,285 cases and 2,691 deaths from plague, respectively.

ITALY.

Report from Naples—Inspection of vessels—Emigrants recommended for rejection—Smallpox in Italy.

Passed Assistant Surgeon McLaughlin reports, September 23:

Vessels inspected at Naples and Palermo week ended September 21.

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disinfected.
Sept. 16	Principe di Piemonte	New York	837	120	980
17	Canopic	Boston	1,152	260	1,550
18	Carpathia	New York			
18	Venezia	do	968	230	1,100
18	Città di Torino	do	330	25	450
20	Königin Luise	do	720	160	980
20	Italia	do	293	55	550
	Total		4,300	850	5,610

PALERMO.

Sept. 17	Principe di Piemonte	New York	421	560	200
19	Città di Torino	do	294	370	110
21	Italia	do	368	376	191
	Total		1,083	1,306	501

Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Sept. 16	Principe di Piemonte	37	1	29		8	75
17	Canopic	37	1	29		10	77
18	Carpathia						
18	Venezia	30	2	12		3	47
18	Città di Torino	9	1	3			13
20	Königin Luise	21	1	10		3	35
20	Italia	8		7		1	16
	Total	142	6	90		25	263

PALERMO.

Sept. 17	Principe di Piemonte	17		14		2	33
19	Città di Torino	14		20		2	36
21	Italia	10		11		2	23
	Total	41		45		6	92

Smallpox.—Week ended September 26: Rotonda (Potenza), 1 case; Siderno, 5; Mammola (Reggio Calabria), 3; Alcamo (Trapani), 2.

JAPAN.

Report from Yokohama—Inspection of vessels—Spread of cholera—Outbreak of cerebro-spinal meningitis at Osaka and Tokyo—Regulations enforced against cholera-infected ports.

Passed Assistant Surgeon Cumming reports, September 18:

Week ended September 14. Bills of health were issued to 4 vessels having an aggregate personnel of 553 passengers and 460 crew. One vessel, the steamship *Glenfarg*, en route from Hongkong to Callao with Chinese coolies, was granted an original bill of health, as she was not originally intended for an American port, but found she had to stop for coal at Honolulu.

The cholera introduced only a short time ago from Shanghai is spreading very rapidly in the southern kens along the Inland Sea.

September 13 the following cholera statistics were collected: Fukuoka ken, 687 cases; Yamaguchi ken, 225; Hyogo ken (Kobé), 102; Osaka-fu, 42; Suma and Rokkosan, both suburbs of Kobé, 2; Hiroshima ken, 7; Ohita ken, 57; Okayama, 9; Ehime ken, 2; Nagasaki ken, 25; Kagawa, 1; Saga ken, 1; Wakayama ken, 1; Kanagawa ken, in which Yokohama is situated, 1, tally clerk on the steamship *Glamorganshire* from London via Moji and Kobé.

A very severe outbreak of cerebro-spinal meningitis is reported from Sakai, a manufacturing town south of Osaka and across the bay from Kobé. About 120 cases have been reported. This disease has also suddenly appeared in violent form at Tokyo. The sanitary authorities have issued a circular informing the people of the seriousness of the disease and the probability that it is spread by bacteria contained in the nasal and oral secretions spreading to the brain. Simple instructions as to prophylactic measures are given in the circular.

Acting Assistant Surgeon Ransom, under date of September 16, writes that there have been 118 cases of cholera, with 45 deaths, in Kobé from September 5 to 16.

He is enforcing regulations against persons and things embarking from cholera-infected ports.

A circular from this office puts into force regulations relating to persons and things from infected ports or places embarking at a clean port, and, should cholera prevail here, five days' detention will be required of intending steerage passengers previous to embarkation upon vessels bound to the United States or their possessions, regardless of whether their destination be Canada or the United States.

Emigrants recommended for rejection.

Number of emigrants per steamship *China* recommended September 19 for rejection: For Honolulu, 4; for San Francisco, 2. Advised to wait: For San Francisco, 11.

Report from Kobé—Inspection and fumigation of vessels—Rejection of emigrants—Cholera at Moji and Shimonoseki.

Acting Assistant Surgeon Ransom reports, September 10:

Week ended September 7. Two original and 2 supplemental bills of health were granted to 4 steamers with an aggregate personnel of 832, and there were inspected 4 vessels, 489 members of crews, 1 cabin and 223 steerage passengers, while 1 vessel was fumigated with sulphur dioxide to kill vermin, and 114 crew and 39 steerage passengers were bathed and their effects disinfected with steam. The number of pieces of baggage steamed was 259. Manifests were viséed for 11,656 pieces of freight, and signature was refused for 2,230 cases of fresh vegetables for Manila, origin and condition being unknown to this office.

The emigration inspections were as follows: Steamship *America Maru*, for San Francisco and Honolulu, 39 passed, and 89 recommended for rejection; steamship *Prinz Sigismund*, for Manila, 2 passed and none recommended for rejection.

The local health authorities report that there have been up to the present time this month in Kobé but 5 authenticated cases of cholera, all among the shipping people, and said to have been imported from Shanghai. The especial restrictions as to cholera will be put in force at this port if the disease continues.

At Moji there have been reported 339 cases of cholera, with 305 deaths and 14 recoveries. The authorities of the port informed me this morning that there had actually been about 450 cases, with a mortality of 90 per cent. The disease is also present at Shimonoseki, across the strait, and numerous other places near Moji.

No quarantinable disease was reported during the week from Osaka.

Report from Nagasaki—Emigrants recommended for rejection.

Sanitary Inspector Bowie reports:

September 11. Number of emigrants per steamship *China* recommended for rejection, 8.

MADAGASCAR.

Report from Tamatave—Quarantine against plague at Majunga.

Consul Carter reports, September 5:

Plague, which was reported in my dispatch of August 2, 1907, is still confined to the province of Majunga, on the northwest coast of Madagascar, and the strictest quarantine regulations have been in effect since the first appearance of the disease, on July 28 last.

MEXICO.

Report from City of Mexico—Proposed improvement in water-supply system—Statistics from city of Guanajuato.

The following is received from Consul-General Gottschalk, under date of September 13:

Gratifying progress is being made in the work of providing the City of Mexico with an adequate water supply. The water is to be

piped to the city from the lake and springs of Xochimilco, some 32 kilometers away, and the work will, it is expected, be concluded by the end of this year.

Before the lapse of another twelvemonth it is anticipated that the great reservoirs beyond Chapultepec (on the hills of Tacubaya) will be completed, and that new mains and pipes will have been placed throughout the streets of the City of Mexico. Admitting a population of 500,000 souls for the city and its suburbs, this system of water supply will provide the city with an average of 6,000 liters a day per person.

Statistics furnished the Consejo Superior de Salubridad by the governor of the State of Guanajuato, a State the capital city of which, Guanajuato, has a population of 40,000, showed 600 deaths from enteric fever for the ten years prior to the opening of the waterworks at La Presa. The supply of water was then 7 liters per person. Within the ten years which have now elapsed since the opening of the new water supply the records show only 27 deaths from enteric fever.

The activity of the board of health has recently been manifested in the City of Mexico by a series of visits to all of the hotels and restaurants, where there is a rigid restriction upon the water consumed by the patrons. The water must be properly filtered.

Report from Salina Cruz—Inspection and fumigation of vessel.

Acting Assistant Surgeon McPherson reports, September 30:

During the period from September 16 to 30, inclusive, one vessel cleared from this port for the United States, the steamship *Nebraskan*, which left this port September 24, bound for San Francisco, Cal., and was fumigated throughout while in the roadstead outside the harbor. Owing to the necessity for repairs the vessel put back to this port after having been several days at sea, and is at present here.

Report from Veracruz—Inspection and fumigation of vessels.

Acting Assistant Surgeon Frick reports, September 30:

Week ended September 28. September 22, inspected the British steamship *Alexandrian*, bound for New Orleans via Coatzacoalcos, with 45 in the crew and 2 passengers; vessel sails in the remainder of a European cargo.

September 24, fumigated the French steamship *Verginie*, bound for New Orleans via Tampico, with 64 in the crew and 4 passengers; vessel sails in the remainder of a European cargo; with time of last exposure at 10.45 a. m.

September 25, inspected the Swedish steamship *Disa*, bound for Galveston via Mexican ports, with 16 in the crew; vessel sails in the remainder of a cargo of American lumber.

September 26, fumigated the British steamship *Cliftonhall*, bound for Mobile, with 29 in the crew; vessel sails in ballast; with time of last exposure at 7.45 a. m. Fumigated the Norwegian steamship *Norheim*, bound New Orleans, with 20 in the crew and 1 passenger; vessel sails in a small cargo of coffee; with time of last exposure at 10.10 a. m. Inspected the Spanish steamship *Montserat*, bound for New York via Habana, with 128 in the crew, 33 cabin and 28 steer-

age passengers; vessel sails in general cargo. Inspected the American steamship *Merida*, bound for New York via Progreso and Habana, with 129 in the crew, 131 cabin and 6 steerage passengers; vessel sails in a general cargo. Fumigated the Danish steamship *Boscia*, bound for Pensacola, with 22 in the crew; vessel sails in ballast, with time of last exposure at 4 p. m.

September 28 a bill of health was issued the Norwegian steamship *Sverdrup*.

No quarantinable disease was reported during the week.

NICARAGUA.

Report from Bluefields, fruit port—Stegomyia calopus present.

Acting Assistant Surgeon Layton reports as follows:

Week ended September 28. Present officially estimated population, 2,800. General sanitary condition of this port and the surrounding country during the week, good. Mosquitoes still numerous—*Stegomyia calopus* found in large numbers.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Sept. 22	Corinto	New Orleans	25	13	0	0
28	John Wilson	do	17	4	0	0

PANAMA.

Report from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows:

Week ended September 29. General sanitary condition of this port and the surrounding country during the week, good.

Present officially estimated population, 4,954.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Sept. 25	Karen	Mobile	21	0	0	0
25	Fort Gaines	do	22	1	0	0
27	Bluefields	New Orleans	24	0	0	0
29	Alps	do	24	0	0	0

RUSSIA.

Report from St. Petersburg—Summary of cholera.

The following is received from Minister Riddle, under date of October 5:

According to a notice received from the foreign office 2,130 cases of cholera have been reported in Russia during the period from August 20 to September 3, distributed as follows:

	Cases.	Deaths.		Cases.	Deaths.
City of Samara	66	29	Government of Perm	8	2
Government of Samara	85	25	Government of Bakou	6	2
Government of Astrakhan	1,066	469	Government of Kostroma	2	1
Government of Simbirsk	44	3	Government of Penza	1	1
Government of Saratow	150	60	Government of Vladimir	1	1
Government of Nizhni-Novgorod	66	26	Territory of Akmolinsk	1	1
Government of Kazan	13	.....	City of Moscow	1	.....

According to a notice received from the foreign office during the period from September 4 to September 10, 1,007 cases of cholera have been reported in Russia, distributed as follows:

	Cases.	Deaths.		Cases.	Deaths.
Government of Samara	66	21	Government of Kazan	8	1
Government of Astrakhan	579	380	Government of Bakou	12	1
Government of Simbirsk	21	13	Government of Kostroma	8	1
Government of Iaroslaw	7	3	City of Moscow	1	.....
Government of Saratow	231	131			
Government of Nizhni-Novgorod	74	31			

TURKEY.

Report from Beirut—Medical inspection of passengers discontinued—Quarantine against Alexandria, Egypt, on account of plague.

Consul Ravndal reports, September 5:

A case of plague was officially reported as having occurred in Beirut August 9. In consequence passengers leaving Beirut were subjected to a medical inspection. This restriction has since been removed. Sporadic cases of bubonic plague have been discovered in Beirut during the past seven years, but the cases have been exceedingly rare and the disease never appeared in epidemic form. On account of the continued presence of plague in Egypt, all arrivals from Alexandria are compelled, for about nine months of the year, to undergo quarantine at Beirut before being admitted here or allowed to proceed to Jaffa, Haifa, or other Syrian ports.

WEST INDIES.

Report from Bridgetown, Barbados—Inspection of vessels—Sanitary conditions.

Acting Asistant Surgeon Urquhart reports, September 28:

Week ended September 28. Bills of health were issued as follows:

Name of ship.	Port of departure.	Destination.
Herm	Newport News	San Francisco.
Obidense	Maranham	New York.
Louisianian	Liverpool	New Orleans.
Winnipeg	Rosario	Pensacola.
Crown of Aragon	Georgetown	Hampton Roads.
Grecian Prince	Santos	Santos.
Gratia	Rio de Janeiro	Pensacola.

The steamship *Crown of Aragon* was fumigated here. Sanitary condition of this port, good. Total number of crews, 230; passengers, 45. No quarantinable diseases reported for the week for this port or island

Reports from Castries, St. Lucia Island—Sanitary conditions.

Acting Assistant Surgeon Maylie reports, September 24 and 30:

Weeks ended September 21 and 28. Sanitary condition of this port and vicinity, good; no quarantinable diseases exist.

Report from Trinidad—Cessation of yellow fever.

The following information is received through the Department of State from the deputy consul at Trinidad, under date of September 25:

Yellow fever on this island has ceased. September 9, the health of the port was declared good, and quarantine removed according to law.

FOREIGN AND INSULAR STATISTICAL REPORTS OF COUNTRIES AND CITIES—UNTABULATED.

AFRICA—*Orange River Colony, Bloemfontein.*—Month of August, 1907. Estimated population, 12,000. Total number of deaths, 13, including whooping cough 1, and 1 from tuberculosis.

CANADA—*Ontario—Hamilton.*—Month of September, 1907. Estimated population, 63,000. Total number of deaths, 93, including enteric fever 3, whooping cough 2, and 5 from tuberculosis.

Quebec—Sherbrooke.—Month of September, 1907. Estimated population, 14,700. Total number of deaths, 27, including 5 from tuberculosis.

DUTCH GUIANA—*Paramaribo.*—Month of August, 1907. Estimated population, 34,028. Total number of deaths, 111. No deaths from contagious diseases reported. Malarial fever prevalent.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 76 great towns in England and Wales during the week ended September 21, 1907, correspond to an annual rate of 13.5 per 1,000 of population, which is estimated at 16,024,458.

London.—One thousand one hundred and eighty-two deaths were registered during the week, including measles 11, scarlet fever 13, diphtheria 15, enteric fever 4, whooping cough 30, tuberculosis 171, and 78 from diarrhea. The deaths from all causes correspond to an annual rate of 13.0 per 1,000. In Greater London 1,641 deaths were registered. In the "outer ring" the deaths included 5 from measles, 2 from diphtheria, 3 from scarlet fever, and 9 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended September 21, 1907, in the 21 principal town districts of Ireland was 16.1 per 1,000 of the population, which is estimated at 1,117,547. The lowest rate was recorded in Galway, viz, 3.9, and the highest in Tralee, viz, 31.7 per 1,000. In Dublin and suburbs 145 deaths were registered, including diphtheria 2, whooping cough 1, and 33 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended September 21, 1907, correspond to an annual rate of 13.3 per 1,000 of the population, which is estimated at 1,812,171. The highest rate of mortality was recorded in Glasgow, viz, 15.2, and the lowest in Leith, viz, 7.5 per 1,000. The aggregate number of deaths registered from all causes was 462, including diphtheria 3, scarlet fever 1, measles 4, and 10 from whooping cough.

MALTA.—Two weeks ended September 21, 1907. Estimated population, 206,689. Total number of deaths, 150, including diphtheria 1, enteric fever 1, measles 1, and 5 from tuberculosis.

NEW ZEALAND—*Auckland.*—Month of July, 1907. Estimated population, 86,000. Total number of deaths reported 98, including diphtheria 1, scarlet fever 1, measles 5, whooping cough 6, and 7 from tuberculosis.

NORWAY—*Bergen.*—Month of September, 1907. Estimated population, 80,000. Total number of deaths, not reported. Nine deaths from diphtheria.

SPAIN—*Barcelona.*—Ten days ended September 20, 1907. Estimated population, 600,000. Total number of deaths, 318, including diphtheria 1, enteric fever 25, measles 2, scarlet fever 1, whooping cough 1, smallpox 3, and 31 from tuberculosis.

SWITZERLAND.—Week ended September 7, 1907. Reports from 18 cities, having an aggregate population of 867,056, show as follows: Total number of deaths, 225, including measles 1, enteric fever 1, diphtheria 1, and 49 from tuberculosis.

VENEZUELA—*Puerto Cabello.*—Month of July, 1907. Estimated population, 14,000. Total number of deaths, 51, including 10 from tuberculosis.

Month of August, 1907. Total number of deaths, 35, including 9 from tuberculosis.

WEST INDIES—*Curaçao.*—Two weeks ended September 27, 1907. Estimated population, 31,600. Total number of deaths, 12. No deaths from contagious diseases reported.

Cholera, yellow fever, plague, and smallpox from June 28 to October 18, 1907.

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from American consuls, through the Department of State and from other sources.]

[For reports received from December 28, 1906, to June 28, 1907, see PUBLIC HEALTH REPORTS for June 28, 1907.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Algeria—Algiers	Aug. 1-31		2	Quarantined without the city limits.
Ceylon—Point de Galle	June 16-22		2	
China:				
Amoy	June 30-July 6			Kulangsu, 8 deaths daily, estimated. Aug. 3, still present.
Shanghai	Aug. 4-25	a 10	246	
Tientsin	Aug. 15-17			3 cases and 2 deaths from steamship from Shanghai.
India				Burma Province, 1906, 7,872 deaths.
Bombay	May 29-Sept. 17		329	
Calcutta	May 12-Aug. 31		629	
Cochin	May 4-July 26		73	
Kashmir	May 11-July 9	10,555	6,563	From Nov. 1 to June 29, 16.675 cases and 9,705 deaths.
Madras	July 6-Sept. 13		198	
Moulmine	May 5-July 27	42	1	
Rangoon	May 12-Aug. 24		24	
Japan:				
Ehime Ken	Sept. 1-13	2		
Hieroshima Ken	Sept. 1-13	7		
Hyogo Ken	Aug. 24-Sept. 13	102		
Kobé	Aug. 24-Sept. 7	5	2	Imported.
Fukuoka Ken	Aug. 19-Sept. 13	687		
Moji	Aug. 19-Sept. 9	450	400	And 83 cases in vicinity Sept. 9.
Nagasaki Ken	Aug. 30-Sept. 13	25	2	Imported from Moji.
Nagatsu	Aug. 31			14 cases daily.
Nara	Sept. 1	1		
Oita Ken	Sept. 1-13	57		
Okayama	Sept. 1-13	9		
Okugori	Sept. 1-9	27		
Osaka fu	Aug. 24-Sept. 13	42		
Saseho	Sept. 1			Present.
Yamaguchi Ken	Sept. 1-13	225		
Shimonoseki	Aug. 4-Sept. 4	30		Case Aug. 10 from ss. Hakauai Maru. Present also in vicinity.
Yokohama	July 28-Sept. 16	9	5	5 cases, 3 deaths July 28-Aug. 3 from ss. Yamashiro Maru; 1 case Sept. 1 from vessel Takasago Maru.
Korea:				
Seoul	Sept. 26			Present.
Philippine Islands:				
Manila	July 14-Aug. 10	6	4	
Provinces				Report of the bureau of health, Philippine Islands, first quarter of the calendar year 1907, gives a grand total of 235 cases and 148 deaths.

a Cases among foreigners deaths among natives.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Russia: [a]				
Archiereiski-Passelok	Aug. 19			Present.
Astrachan, govt. district	July 14-Sept. 9	1,663	849	Sept. 1 to 9 present at Balochna, Busulusk, Kostroma district; Nikolajwesk, Novoouzensk, Sysran, and Zarizyn.
Astrachan	Sept. 5-16	476	284	
Jenotajewsk district	Aug. 22-25	1		
Zarew district	Aug. 22-25	3	12	
Ataman-Stanitza	Aug. 19			Present.
Baku	Aug. 25-Sept. 10	20	5	
Black Sea ports	Aug. 14			Do.
Jaroslaw	July 14-Sept. 8	7	2	
Jurino	Aug. 26	2		
Kamyschin	Sept. 1-9			Do.
Kazan	Sept. 3-10	21	1	
Lodz	Sept. 8	1		
Melekes	Aug. 25	6	2	
Moscow	Aug. 31	1		Imported from Saratov.
Nikolajwesk	Aug. 25	12	8	
Nizhni-Novgorod	Aug. 26-Sept. 9	140	57	
Perm	Aug. 24-29	6		
Rostow	Sept. 19		2	
Riäsan	Sept. 1-9			Present.
St. Petersburg	Aug. 18-31	12	7	
Samara, govt. district	July 16-Sept. 3	344	237	
Samara	July 14-Sept. 9	267	127	
Saratov	July 16-Sept. 10	381	191	
Simbirsk	July 7-Aug. 20	7	3	
Stavropol	July 28-Aug. 5	3		To Sept. 1. Still present.
Tobolsk	Sept. 1-9			Present.
Wiatka	Sept. 1-30			Do.
Straits Settlements:				
Singapore	June 9-Aug. 17		120	

YELLOW FEVER.

Brazil:				
Manaos	May 25-Sept. 14		17	
Para	June 9-Sept. 21	48	35	
Rio de Janeiro	May 13-Aug. 25	18	12	
Colombia:				
Barranquilla	May 21-27		1	
Costa Rica:				
San José	Sept. 24	1		From vicinity of San Mateo.
San Mateo	To Aug. 31	1	1	
Cuba:				
Habana Province—				
Campo Florido	Aug. 28-Oct. 11	3	2	
Habana	June 25-Oct. 14	8	1	Case June 25 from Union de Reyes; 4 cases from Aug. 30 to Oct. 7 in Habana; 2 cases Sept. 10 and 14 from Palos; case Oct. 1 from Cienfuegos.
Palos	Oct. 1-11	6	3	
San Nicolas	July 22-Aug. 14	3	1	
Matanzas Province—				
Alacranes	Aug. 17-Oct. 1	3	1	
Bermeja	Sept. 10	1	1	
Jovellanos	Sept. 24-27	1	1	
Matanzas	Aug. 4-19	3	2	From Mocha.
Union de Reyes	Sept. 29	1	1	
Santa Clara Province—				
Santa Clara	Sept. 18	1		
Cienfuegos	Aug. 3-Oct. 15	66	16	10 cases among troops. 1 death Sept. 30 at Rodas.
Santiago Province—				
Gibrara	Sept. 12	1		From ss. Galveston from Guanto, Venezuela.
Santiago	July 5-11	1		From ss. Puerto Rico. Origin, Union de Reyes.
Ecuador:				
Guayaquil	May 26-Sept. 14		11	
Guatemala:				
Puerto Barrios	June 27	1		

[a] Cases mainly from vessels.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

YELLOW FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Mexico:				
Manzanillo	Aug. 17	1		On ss. San Juan.
Veracruz	Sept. 5	1		
Panama:				
Ancon	July 4	1		From ss. Sidney.
West Indies:				
Barbados—Bridgetown	Aug. 4-10	1		Imported on ss. Atrato from Trinidad.
Trinidad—Port of Spain	June 1-Aug. 24	17	6	

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Africa:				
British South Africa—				
King Williams Town	May 24-Aug. 1	7	1	Case July 30 to Aug. 1 from Dubus Location.
Izeli Location	June 23-Aug. 2	6	6	
Izinyoka	Aug. 5	1	1	
Thomas River	Aug. 11-14	1	1	
Wartburg	Aug. 10-21	2	2	
Algeria:				
Oran	Sept. 30			Present.
Arabia:				
Djeddah	May 30	1	1	From Jan. 1 to May 30, 366 cases and 354 deaths, native population; May 23, 8 cases on ss. Moshtari occurred on voyage from Bahrein Islands and Bassorah.
Argentina:				
Cordova	June 4			Present.
Australia:				
Brisbane	May 20-July 25	7	5	
Melbourne	May 17-21	1	1	From ss. Arawatta.
Sydney	May 11-June 1	2	2	
Brazil:				
Bahia	June 2-Sept. 7	16	15	
Rio de Janeiro	May 13-Sept. 8	34	8	
Pernambuco	June 1-July 15		5	
Chile:				
Antofagasta	May 11-July 18	72	25	
Arica	July 2-Aug. 6	18		
Pisagua	June 4-July 21			Present.
China:				
Amoy	July 14-Aug. 10	4	4	Amoy, July 26. Epidemic. Kulangsu (native city), 25 deaths daily, estimated from June 23-Aug. 10.
Foo-Choo	July 27-Aug. 3			Present. Epidemic in Hinghua.
Gai Hai	Aug. 3			Present.
Hongkong	May 5-Aug. 17	157	143	
Macao	May 1-31			Do.
Swatow	June 1-15			Do.
Egypt:				
Alexandria	June 4-Sept. 15	100	53	
Port Said	June 21-Aug. 18	9	7	
Provinces—				
Assiout	June 6-28	20	16	
Behera	June 3-Aug. 20	43	28	
Beni Souef	June 6-July 28	15	7	
Dakahlieh	Sept. 1-15	1	1	
Garbieh	May 29-June 5	1	1	
Kena	June 7-July 28	34	35	
Minieh	June 6-July 27	10	4	
French Indo-China:				
Cholon	May 10			Do.
Pnompenah	July 26			Do.
Saigon	June 28-Aug 1	28	28	Present from May 21.
Hawaii:				
Honolulu	July 22-Sept. 14[a]	4	2	1 case on ss. Sierra from San Francisco, Sept. 14.
India:				
Bombay Presidency and Sind.	Apr. 28-Aug. 24	23,310	16,556	
Madras Presidency	Apr. 28-Aug. 24	370	261	
Bengal	Apr. 28-Aug. 24	10,311	9,638	
United Provinces	Apr. 28-Aug. 24	70,784	63,595	
Punjab	Apr. 28-Aug. 24	338,937	306,345	
Burma	Apr. 28-Aug. 24	2,347	2,178	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
India—Continued.				
Eastern Bengal and Assam	Apr. 28-July 20	9	9	
Central provinces, including Berar.	Apr. 28-Aug. 24	3,382	2,575	
Mysore State	Apr. 28-Aug. 24	3,489	2,373	
Hyderabad State	Apr. 28-Aug. 24	394	289	
Central India	Apr. 28-Aug. 24	391	266	
Rajputana	Apr. 28-Aug. 24	2,626	1,900	
Kashmir	Apr. 28-Aug. 24	1,373	809	
Northwest frontier province.	Apr. 28-Aug. 24	1,790	1,502	
Baluchistan	Apr. 28-June 29	4	1	
Bahrein Island, in the Persian Gulf.	Apr. 21-July 6	1,712	1,709	
Grand total		461,229	410,006	
Japan:				
Formosa	May 19-Aug. 31	1,075	944	
Hodagaya	July 6-Aug. 3		3	Suburb of Yokohama.
Osaka	May 29-June 27	6	7	Jan. 1 to June 30, 71 cases. Present Sept. 6.
Saseho	Aug. 3			Present.
Tokyo	July 6	2	1	
Yokohama	May 22-Aug. 21	14	14	2 cases and 2 deaths in vicinity.
Yokosuka	July 7-13	1		
Madagascar:				
Majunga	Aug. 26-Sept. 5			Present.
Manchuria:				
Kaiping	Aug. 7-21	30	30	
Mauritius	June 21-Aug. 22	8	7	
New Zealand:				
Auckland	May 12-June 30	3	3	
Persia:				
Bushire	June 9-15			Do.
Mohammerah	Aug. 1			Do.
Peru:				
Callao	May 16-Sept. 4	12	4	
Chiclayo	May 16-July 3	10	6	1 case from Ferrenafe and 5 cases from Pomalca.
Chosica	July 25-31	1		
Ferrenafe	July 18-24	1		
Huanchaco	Aug. 24-31	31		And in vicinity.
Lambayeque	May 16-30	1		
Lima	May 16-Sept. 4	23	13	
Mollendo	May 16-Sept. 4	11	6	
Paita City	May 16-July 17	5	6	
Piura	July 25-Aug. 21	6	2	
Querecotillo	July 25-31	1		
San Pedro	Aug. 28-Sept. 4	5	4	
Trujillo	May 16-Aug. 15	78	38	18 cases from Cuesta; June 26, present in Menochuco. Sept. 4, still present.
Viru	Aug. 17-21	9	7	
Philippine Islands:				
Manila	July 23-25	1	1	From German ss. Ferd. Laiesz.
Russia:				
Arkhiereiskaya district	June 20	3		Vicinity of Astrakhan.
Odessa	July 10-14	1	1	On ss. Tsarevitch.
Siam:				
Bangkok	June 1-30	2	2	
Straits Settlements:				
Singapore	May 12-Aug. 3		6	
Turkey in Asia:				
Bagdad	June 10			Present.
Bassorah	June 8			Do.
Beirut	Aug. 9	1		
Mitylene	Sept. 3-11	1		
Zanzibar	June 10-July 24	9	9	

SMALLPOX.

Africa:				
Algeria—				
Algiers	June 1-Aug. 31		19	
British South Africa—				
Cape Town	Aug. 11-17	1		
East London	June 30-July 6	1		Imported.
Kimberly	Aug. 1-31	1		Do.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Africa—Continued.				
British West Africa—				
Sierra Leone	Aug. 1-31	2	1	
Portuguese East Africa—				
Lourenço Marquez	Apr. 1-July 31	12		
Argentina:				
Buenos Aires	May 1-31		7	
Rosario	May 1-July 31		44	
Australia:				
New South Wales—				
Newcastle	May 1-June 30	2		
Austria:				
Galicia	May 26-Aug. 31	20		
Moravia	Aug. 18-31	1		
Silesia	June 18-22	1		
Trappan district	Aug. 6-13	1		
Trieste	May 26-Aug. 3	4	1	
Vienna	June 23-Sept. 21	122	27	
Brazil:				
Bahia	June 1-Sept. 7	161	8	
Manaos	July 21-Aug. 31		5	
Para	June 9-Sept. 21	168	86	
Pernambuco	Apr. 15-July 31		579	
Rio de Janeiro	May 20-Sept. 8	56	15	
Santos	June 1-30	1	1	
Sao Paulo	July 28-Aug. 4		1	
Canada:				
British Columbia—				
Vancouver	June 1-30	1		
Manitoba—				
Winnipeg	July 7-27	4		
Nova Scotia—				
Halifax	June 16-Sept. 28	27		
Quebec—				
Sherbrooke	June 1-30	2		
Chile:				
Iquique	May 17-Aug. 31			Present.
China:				
Chefoo	July 14-Aug. 17	4		Case July 20 from ss. Pennsylvania.
Foochow	June 26-30	1		On China, merchant ss.
Hankau	May 27-June 15	5		
Hongkong	May 5-Aug. 24	57	43	
Kulangsu	June 1-22			Present.
Newchwang	May 5-18	3		
Shanghai	May 12-Aug. 18	31	379	Case Aug. 8 from U. S. S. Pennsylvania from Chefoo. Cases foreign, deaths native. May 25, 4 cases on U. S. cruiser Wilmington.
Tientsin	May 19-June 8	4	2	June 22, present among natives.
Colombia:				
Barranquilla	May 1-July 21			Present.
Cartagena	Aug. 3-Sept. 17			Do.
Ecuador:				
Guayaquil	May 26-Sept. 7		10	
Egypt:				
General	Apr. 9-Aug. 19	351	90	Report from May 7 to July 23 not yet received.
Cairo	May 21-Aug. 19	11	7	
France:				
Cannes	May 1-31	9	2	
Lyon	June 5-11		1	
Marseille	June 1-Aug. 31		262	
Nice	May 1-31	1	1	
Paris	June 2-Sept. 21	96	21	
Toulon	Aug. 1-31	2		
Germany:				
General	June 2-Aug. 24	29		
Bremen	May 5-11	2		
Konigsberg	June 9-July 6	2		
Great Britain:				
London	Aug. 4-10	1		
Liverpool	June 30-July 6	1		
Manchester	June 16-22	1		
Southampton	June 2-8	2		
Sunderland	July 21-27	1		
Greece:				
Piraeus	June 16-Aug. 31	5		
Hawaii:				
Honolulu	June 28	8	3	On ss. Kumeric.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay	May 12-Sept. 3		16	
Calcutta	May 12-Aug. 31		179	
Madras	June 1-Aug. 30		12	
Rangoon	June 9-July 6		5	
Italy:				
General	June 7-Sept. 26	263		
Genoa	June 1-July 31	8		
Florence	June 17-30	3		
Naples	June 14-Aug. 17	4	2	2 cases June 13 to 22 from ss. Perugia.
Turin	June 17-Aug. 11	5	1	
Venice	June 30-July 6		1	
Japan:				
Formosa	June 16-22	1		
Kobé	Aug. 24-31	2	1	
Yokohama	June 18-July 12	2		Case July 12 on ss. Mongolia. From Jan. 1-June 30, 102 cases, 12 deaths.
Java:				
Batavia	May 12-Aug. 31	51	3	
Korea:				
Seoul	May 25-June 30			Present.
Luxemburg	June 22-July 6	1		
Madeira:				
Funchal	June 10-Sept. 22	374	63	
Malta:				
Valletta	Sept. 1-7	2	1	
Manchuria:				
Dalny	May 19-July 27	21	2	
Mexico:				
Aguascalientes—				
Aguascalientes	June 16-Sept. 28		74	
Federal District—				
Mexico City	May 19-Aug. 31		89	
Nueva Leon—				
Monterey	June 17-Sept. 29		6	
Yucatan—				
Payo Obispo	July 17			Do.
Netherlands:				
General	May 19-21	1		
Panama:				
Colon	June 30-Sept. 9	5		1 case June 30 from ss. La Normandie from St. Nazaire. Case Sept. 9, on ss. Atrato from Vigo, Spain.
Persia:				
Mash-Had	July 1-31			Present.
Rasht	July 1-31			Do.
Shiraz	July 1-31			Do.
Tabreez	July 1-31			Do.
Peru:				
Callao	Aug. 23		1	
Lima	Sept. 7			Present. And in vicinity.
Philippine Islands:				
Manila	May 26-June 15	6		
Portugal:				
Lisbon	June 2-Sept. 21	81		
Russia:				
Batoum	May 1-June 30	3		
Libau	June 17-Sept. 7	4		
Moscow	May 26-Aug. 24	55	14	
Odessa	June 2-Sept. 7	16	4	
Reval	July 1-31	4		
Riga	June 2-Sept. 14	48	40	
St. Petersburg	May 11-Aug. 31	58	10	
Warsaw	July 14-Aug. 17		19	
Siberia:				
Vladivostok	May 15-July 5	5		
Spain:				
Almeria	May 1-July 31		20	
Barcelona	June 2-Sept. 20		26	
Cadiz	May 1-Aug. 31		21	
Denia	Sept. 1-21	4		
Huelva	May 1-31		1	
Madrid	May 1-June 30	7		
Malaga	June 1-Aug. 31		17	
Seville	May 1-Aug. 31		32	
Valencia	June 10-Sept. 22	232	21	
Straits Settlements:				
Penang	May 19-July 13	2	1	
Singapore	May 26-June 1		1	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Switzerland:				
General	May 15–June 29	6		
Turkey:				
Constantinople	June 17–Sept. 15		18	
Turkey in Asia:				
Bagdad	May 19–Aug. 31			Present.
Bassorah	June 23–Aug. 24			Do.
Damascus	Apr. 7–June 22			Do.
Smyrna	Apr. 16–May 30		17	
Venezuela:				
La Guaira	Aug. 25–Sept. 21			Do.
West Indies:				
Barbados—				
Bridgetown	Aug. 4–10	1		On ss. Statia from Funchal.

Weekly mortality table, foreign and insular cities.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Aberdeen	Sept. 21	174,579	37											
Aden	Sept. 17	43,974	31	6										
Aguas Calientes	Sept. 28	40,000	66	1				1						
Aix la Chapelle	Sept. 14	155,965	93	4						1		2	1	1
Alexandretta	Sept. 7	15,000	4											
Amsterdam	Sept. 21	564,474	104	21								3	2	
Do	Sept. 28	564,474	116	15						1		1	1	
Antilla	do	300	1											
Athens	Sept. 14	200,000		5					4			1		
Bahia	Aug. 31	265,000	95	17	7					11				
Do	Sept. 7	265,000	91	16	6			1		4				
Baracoa	Sept. 28	25,000	4											
Barmen	Sept. 21	159,200	48	4										
Barranquilla	Sept. 7	40,000	14	3										
Do	Sept. 14	40,000	16	3						2				
Basel	Sept. 21	130,000	16	2										
Belfast	do	360,173	111	18						2			2	
Belleville	Sept. 30	8,972	4											
Berlin	Sept. 14	2,096,718	574	55						1	2	7	6	15
Birmingham	Sept. 21	553,155	148								3	3	1	1
Bluefields	Sept. 28	2,800	3											
Bombay	Sept. 10	977,822	715	71	29	36				10			1	
Bordeaux	Sept. 21	253,000	87	12										
Bradford	Sept. 14	290,323	66	7							1			1
Do	Sept. 21	290,323	68	5									1	1
Bristol	do	367,979	80									1		
Brussels	do	623,202	143	20						2				1
Calcutta	Aug. 31	847,796	457	34	3	28		2					1	
Catania	Sept. 19	160,000	53	2						6				
Chemnitz	Sept. 21	265,560	112	9						2	2			1
Cienfuegos	do	37,000	29	3			4							
Coburg	do	22,940	6							1	1			
Cognac	do	19,483	5											
Cologne	do	452,201	183	6									3	3
Constantinople	Sept. 15	1,000,000	222	30				3		12	1	3		
Denia	Sept. 21	12,431	3											
Dresden	Sept. 14	530,800	155	26							2	3	3	
Do	Sept. 21	530,800	150	17							2	1		3
Dundee	do	165,748	43									2		3
Durban	Aug. 31	63,984	26	5										
East London	do	49,253	5	2										
Edinburgh	Sept. 21	345,747	80								1	1	1	3
Fiume	Sept. 15	45,830	22	4								1		
Do	Sept. 22	45,830	32	8							1			
Fort de France	Sept. 14	27,069	16											
Frankfort on the Main	Sept. 21	350,000	94										1	1
Frontera	do	9,000	3											

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from— Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Funchal	Sept. 22	44,049	36	2						2				
Geneva	Sept. 14	116,400	26											
Georgetown	Aug. 3	36,567	51	4										
Do	Aug. 10	36,567	34	5										
Do	Aug. 17	36,567	61	6										
Do	Aug. 24	36,567	91	10										
Do	Aug. 31	36,567	67	4								1		
Glasgow	Sept. 27	847,584	247										3	3
Halifax	Oct. 5	40,787	20											
Hamburg	Sept. 21	824,792	200	21							2	1		1
Hamilton, Bermuda	Sept. 24	20,206	5											
Do	Oct. 1	20,206	8											
Havre	Sept. 14	132,430	65	9						1				
Hull	Sept. 21	266,762	82							1		2	1	
Jalapa	Sept. 27	22,000	14	2										
Johannesburg	Aug. 24	102,078	72							3				
Do	Aug. 31	102,078	59							2				
Konigsberg	Sept. 21	229,300	75	6							2	1	1	
La Rochelle	Sept. 1	31,553	9	1										
Lausanne	Sept. 14	54,500	9											
Leeds	Sept. 21	470,268	128	7								1		2
Leipzig	....do...	518,682	174	19							5	2		6
Leith	....do...	83,668	12											
Liege	Sept. 14	172,680	49	4						1			1	
Liverpool	Sept. 21	746,144	269	15					1	2	2	2	5	3
London	Sept. 14	7,217,941	1,534							3	14	22	11	36
Do	Sept. 21	7,217,941	1,641							4	18	21	18	47
Lübeck	....do...	94,000	25	2										2
Lyon	Sept. 14	472,114	170	33						2				
Madras	Aug. 30	509,346	398			20		3						
Magdeburg	Sept. 14	241,992	79	5							5			1
Mainz	Sept. 21	99,572	35	7										
Manchester	Sept. 14	631,533	180	18								3	2	4
Do	Sept. 21	631,533	197	11						2	1			6
Maskat	Sept. 7	15,000	3											
Mazatlan	Sept. 14	21,000	13											
Messina	Sept. 7	107,000	22	1						1				
Do	Sept. 14	107,000	29	3						2				
Mexico	Aug. 31	400,000	323	15				3	7	1		1	3	3
Milan	Sept. 8	566,006	173	34						9	4	6		
Do	Sept. 15	566,006	169	34						14		1		
Monrovia	Aug. 31	7,000	4											
Do	Sept. 7	7,000	6											
Monterey	Sept. 29	100,000		4				1		4			1	
Moscow	Sept. 14	1,335,104	656	75		1				4	10	3	4	9
Munich	....do...	548,000	173	28							1			
Nantes	Sept. 22	133,247	47	11								1		
Naples	Sept. 14	593,729	190	10										
Do	Sept. 21	593,729	172	5						1				
Newcastle on Tyne	....do...	264,511	68									1	6	
Nottingham	Sept. 14	250,000	69							1				2
Nuevo Laredo	Sept. 21	8,000	4											
Do	Sept. 28	8,000	4											
Nuremberg	Aug. 24	307,000	96	17								2		
Palermo	....do...	330,000	125	11										
Do	Aug. 31	330,000	112	5										
Do	Sept. 7	330,000	100	10					2					
Para	Sept. 21	185,000	67	4			3	6						
Paris	....do...	2,776,399	781	178						6	4	3	1	8
Penang	Aug. 24	100,429	67	14										
Do	Aug. 31	100,429	55	11										
Piræus	Sept. 14	70,000	41	7					1	16		1		
Do	Sept. 21	70,000	36	6						2				
Plymouth	....do...	116,000	30											
Port Elizabeth	Sept. 7	32,959	8	1						1				1
Port of Spain	....do...	60,000	31	4						2				
Do	Sept. 14	60,000	29	4										
Prague	Sept. 21	227,520	117	30						1		1	1	1
Pretoria	Aug. 24	36,839	4											
Do	Aug. 31	36,839	5											
Rangoon	....do...	252,155	183	13	29									
Rio de Janeiro	Sept. 8	628,675	235	57	3			3					1	
St. John, N. B.	Oct. 5	40,789	11	1										

Weekly mortality table, foreign and insular cities—Continued.

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San Feliu de Guixols	Sept. 21	11,094	6											
Santa Cruz de Teneriffe	Sept. 14	46,000	4									1		
Do	Sept. 21	46,000	5											
Santander	Sept. 22	53,574	38											
Santiago de Cuba	Sept. 21	45,500	17	1										
Do	Sept. 28	45,500	14	2										
Singapore	Aug. 24	252,373	361	47		29				5				
Do	Aug. 31	252,373	327	48		18				4				
Southampton	Sept. 21	119,745	23	2								1		
Stettin	do	255,000	78	5								5		
Stuttgart	Sept. 26	261,000	105	5								1		2
Sunderland	Sept. 21	155,859	46	2								1		1
Tampico	Sept. 29	20,000	19	5										
Tegucigalpa	Sept. 18	24,000	14	1										
Trieste	Sept. 21	200,962	115							1		1	1	
Turin	Sept. 8	367,685	101	10						9		2		1
Do	Sept. 15	367,685	91	24						3		1	1	
Valencia	Sept. 22	250,000	96	6										
Veracruz	Sept. 14	32,000	27	5										
Do	Sept. 21	32,000	37	11										
Victoria, B. C	Sept. 28	25,000	6											
Vienna	Sept. 14	1,979,003	538	66				10			4	5	2	3
Do	Sept. 21	1,979,003	495	60				1			7	4		2
Vigo	Sept. 14	36,000		1						2				
Do	Sept. 21	36,000	13	1						1				
West Hartlepool	do	66,750	17											
Windsor	Oct. 5	3,400	1							1				
Winnipeg	Sept. 28	111,000	34							5				
Zanzibar	Aug. 31	75,000	30	5										
Do	Sept. 7	75,000	25	2										
Zurich	Sept. 21	176,645	35	5										

By authority of the Secretary of the Treasury:

WALTER WYMAN,
Surgeon-General,
United States Public Health and Marine-Hospital Service.